

**NORTH GREENBUSH PLANNING BOARD
DOCUMENTATION OF APPLICATION PACKET DISTRIBUTION**

Applicants for new or revised **Site Plan** applications, **Minor** or for **Major Subdivision**, must submit this completed checklist with application. Information needs to be sent to the agencies below: Mark the method it was sent to each agency.

PROJECT NAME: Hotel at Quackenderry Commons CONTACT PERSON: Nicholas Costa
 PHONE: 518 698 3772 E-MAIL: ncostape@gmail.com Advance Engineering & Surveying, PLLC

ELECTRONIC DOCUMENTS ARE PREFERRED

CHECK ONE FOR EACH	<u>Hand Delivery</u>	<u>Electronic Delivery</u>	<u>Mail</u>	<u>Date</u>
1. Loberge Group (only at the direction of the Building Department)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>Sept. 9, 2024</u>
4 Computer Drive West, Albany, NY 12205 <u>Rflaberge@labergegroup.com</u>				
2. North Greenbush Police:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>Sept. 9, 2024</u>
133 Bloomingrove Drive, Troy, NY 12180 <u>Info@NorthGreenbushPolice.org</u>				
3. North Greenbush Fire Dist # 1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>Sept. 9, 2024</u>
350 North Greenbush Road, Troy, NY 12180 Must hand deliver and also send electronic copy to: <u>adminassistant@ngfd.org</u>				
4. North Greenbush Ambulance	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>Sept. 9, 2024</u>
409 Main Avenue, Wynantskill, NY 12198 <u>president@northgreenbushambulance.com</u>				

WHEN NECESSARY – If permits or approvals from these departments will be needed as part of the project, please send to:

5. North Greenbush Highway Dept.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<u>mmartinez@northgreenbush.org</u>				
6. Renss. County Highway Dept.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<u>klangley@rensko.com</u>				
7. NYS DOT (Region 1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
50 Wolf Road, Albany, NY 12232, Attn: Guy Tedesco PE <u>Gaetano.Tedesco@dot.ny.us</u>				
8. NYSDOT (Renss. County Residency)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
288 Troy Road, Rensselaer, NY 12144, Attn: Mark Saunders PE Resident Engineer <u>Mark.Saunders@dot.ny.us</u>				
9. Renss. County Health Dept.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>Sept. 9, 2024</u>
<u>Relder@rensko.com</u>				
10. Renss. County Sewer Dept.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>Sept. 9, 2024</u>
<u>dgardner@rensko.com</u> Water Street, Troy, NY 12180, Attn: Derrick Gardner				

The North Greenbush Building Department needs an **ELECTRONIC COPY**, a **PAPER** original and 9 **PAPER** copies of all applications and folded maps. **HAND IN THIS COMPLETED cover sheet with your documents.**

BY: Nicholas Costa [Signature] 29.09.24
 PRINT NAME SIGNATURE DATE

TOWN OF NORTH GREENBUSH
BUILDING DEPARTMENT
2 DOUGLAS STREET, WYNANTSKILL, NY 12198-7561
TELEPHONE (518) 283-2714
FAX (518) 286-2261

APPLICATION FOR SITE PLAN REVIEW

The North Greenbush Planning Board Cover Page must be attached & submitted with this application.
The Application documentation packet distribution list cover sheet is on the website with the applications.

- Modification to existing plan
 New Site Plan

Name of proposed development: Proposed Hotel at Quackenderry Commons

Applicant:

Name: OM Hospitality LLC
Address: 26 Birchwood Hills Drive
Troy, NY 12180
Telephone: 914 374 0044
E-Mail: omhospitalityllcny@gmail.com
Fax#: hir.m.paterl@gmail.com

SIGNATURE: HM Patel

Plans Prepared by:

Name: Advance Engineering & Surveying, PLLC
Address: 11 Herbert Drive
Latham, NY 12110
Telephone: 518 698 3772
E-Mail: ncostape@gmail.com
Fax#: _____

Owner (if different)

Name: _____
Address: _____
Telephone: _____
E-Mail: _____
Fax#: _____

SIGNATURE: _____

Person Authorized to Represent:

Name: Nicholas Costa-Advance Engineering & Surveying, PLLC
Address: 11 Herbert Drive
Latham, NY 12110
Telephone: 518 698 3772
E-Mail: ncostape@gmail.com
Fax#: _____

Ownership intentions (i.e., purchase options): Applicant owns the parcel.

Location of site: Parcel is located on the easterly side of Van Allen Way

Tax map description: _____

Section: 144 Block: 10 Lot: 33.13

Current zoning classification: PDD

Water District: _____ Sewer District: _____

State and federal permits needed (list type and appropriate department): _____

NYSDEC Notice of Intent for discharge of Stormwater from a construction site - SPDES

Current use(s) of site: Vacant lands

Proposed use(s) of site: Applicant is proposing to construct a 4-story Hotel building with associated circulation and parking along with the necessary municipal utilities.

Total site area (square feet or acres): _____

Anticipated construction time: 18 to 24 months

Will development be staged? Yes

Current land use of site (agriculture, commercial, undeveloped, etc.): Vacant

Current condition of site (buildings, brush, etc.): brush & woods

Character of surrounding lands (suburban, agriculture, wetlands, etc.): Apartments; Auto Repair; Highway; Residential

Estimated cost of proposed improvement: \$ _____

Anticipated increase in number of residents, shoppers, employees, etc. (as applicable): _____

Describe proposed use, including primary and secondary uses; ground floor area; height; and number of stories for each building:

_____ for residential buildings include number of dwellings units by size (efficiency, one-bedroom, two-bedroom, three or more bedrooms) and number of parking spaces to be provided.

for non-residential buildings, include total floor area and total sales area; number of automobile and truck parking spaces.

_____ other proposal structures

(Use separate sheet if needed)

Applicant is proposing to construct a four (4) story, 99 rooms Hotel with a footprint area of approximately 15,845 square feet. The total building area will be approximately 63,500 square feet. There will be a total of 107 parking spaces that will be constructed to accomodate guests and employees.

Short Environmental Assessment Form

Part 1 - Project Information

Instructions for Completing

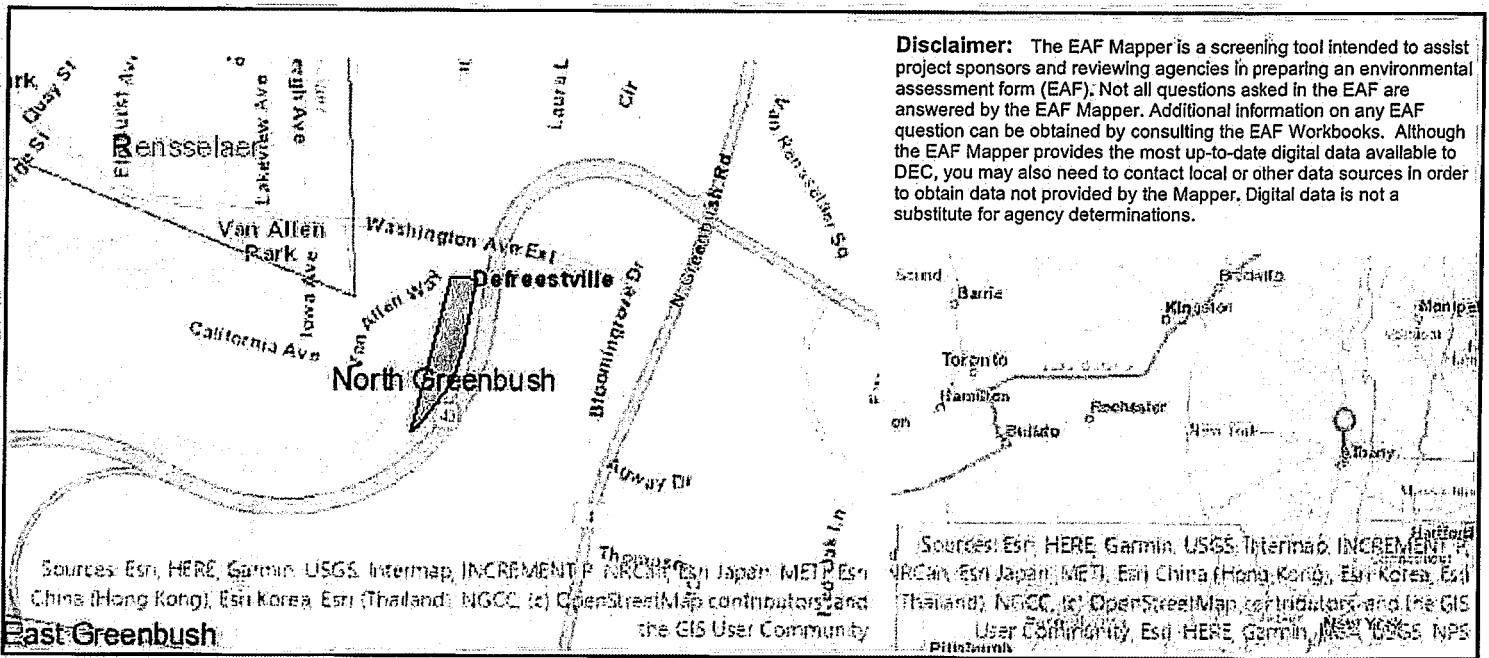
Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

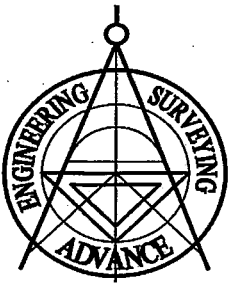
Part 1 – Project and Sponsor Information			
Name of Action or Project: Proposed Hotel			
Project Location (describe, and attach a location map): 1 Hotel Way - easterly parcel located off of Van Allen Way			
Brief Description of Proposed Action: Applicant is proposing to construct a four (4) story, 99 rooms Hotel with associated circulation and access drives along with the necessary parking. Municipal services consisting of water and sanitary sewer will also be constructed along with electric, gas and communication infrastructure.			
Name of Applicant or Sponsor: OM Hospitality LLC - C/O Hiren Patel		Telephone: 914 374 0044 E-Mail: omhospitalityllcny@gmail.com	
Address: 26 Birchwood Hills Drive			
City/PO: Troy		State: NY	Zip Code: 12180
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.			NO <input type="checkbox"/>
			YES <input type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other government Agency? If Yes, list agency(s) name and permit or approval: Planning Board-Site Plan approval; Building Department-Building Permit; NYSDEC SPDES permit to discharge stormwater			NO <input type="checkbox"/>
			YES <input checked="" type="checkbox"/>
3. a. Total acreage of the site of the proposed action? _____ acres b. Total acreage to be physically disturbed? _____ acres c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? _____ acres			
4. Check all land uses that occur on, are adjoining or near the proposed action:			
5. <input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban) <input type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input checked="" type="checkbox"/> Other(Specify): Highway <input type="checkbox"/> Parkland			

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Consistent with the adopted comprehensive plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area? If Yes, identify: _____	NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>	
8. a. Will the proposed action result in a substantial increase in traffic above present levels? b. Are public transportation services available at or near the site of the proposed action? c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?	NO <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	YES <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	
9. Does the proposed action meet or exceed the state energy code requirements? If the proposed action will exceed requirements, describe design features and technologies: _____ _____	NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>	
10. Will the proposed action connect to an existing public/private water supply? If No, describe method for providing potable water: _____ _____	NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>	
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: _____ _____	NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>	
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? b. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	NO <input type="checkbox"/> <input type="checkbox"/>	YES <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency? b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody? If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____ _____ _____	NO <input type="checkbox"/> <input checked="" type="checkbox"/>	YES <input checked="" type="checkbox"/> <input type="checkbox"/>	

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply:		
<input type="checkbox"/> Shoreline <input type="checkbox"/> Forest <input type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early mid-successional <input type="checkbox"/> Wetland <input type="checkbox"/> Urban <input checked="" type="checkbox"/> Suburban		
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16. Is the project site located in the 100-year flood plan?	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes, a. Will storm water discharges flow to adjacent properties? b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe: Stormwater runoff will be managed on-site by creating approved stormwater practices per the NYSDEC Design Manual. Stormwater will be equal to or less than occurring currently.	NO	YES
	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input checked="" type="checkbox"/>
18. Does the proposed action include construction or other activities that would result in the impoundment of water or other liquids (e.g., retention pond, waste lagoon, dam)? If Yes, explain the purpose and size of the impoundment:	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility? If Yes, describe:	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? If Yes, describe:	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE Applicant/sponsor/name: <u>OM Hospitality LLC</u> <u>Hiren Patel</u> Date: <u>04 Sep 2024</u> Signature: <u><i>HMPatel</i></u> Title: <u>Partner</u>		



Part 1 / Question 7 [Critical Environmental Area]	No
Part 1 / Question 12a [National or State Register of Historic Places or State Eligible Sites]	Yes
Part 1 / Question 12b [Archeological Sites]	Yes
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
Part 1 / Question 15 [Threatened or Endangered Animal]	No
Part 1 / Question 16 [100 Year Flood Plain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
Part 1 / Question 20 [Remediation Site]	No



Advance Engineering & Surveying, PLLC

Consulting in: Civil & Environmental Engineering • Land Surveying • Land Development
11 Herbert Drive
Latham, N.Y. 12110
Phone: (518) 698-3772
Email:ncostape@gmail.com

Nicholas Costa, PE

Project Narrative Proposed Hotel Town of North Greenbush, NY

Town of North Greenbush, County of Rensselaer
September 2024

Site Address: 1 Hotel Way (Off Van Allen Way)
Applicant: OM Hospitality, LLC
Contact: Hiren Patel
Engineer: Advance Engineering & Surveying PLLC
Nicholas Costa
518-698-3772
Proposed use: Hotel
Zoning: Quackenderry Commons Planned Development District (PDD)
Area of Property: 3.894± acres

Description of Existing Site and Use

The project site lies in the Quackenderry Commons Planned Development District (PDD) which is approved for the development of a four (4) story hotel for Parcel "B", the subject parcel which is composed of the parcel identified as tax map parcel 144.0-10-33.13. The subject property is vacant and encompasses approximately 3.894 acres and has frontage along Van Allen Way. The parcel is bound by the Van Allen Way Band the National Grid parcel along the westerly boundary; the right-of way of the exit 8-I 90 Connector (Route 4 to I-90) corridor along the easterly and southerly boundaries; and on the northerly boundary by lands now or formerly of O'Brien developed as an automotive repair & sales (Volvo) facility. Municipal water & sanitary sewer systems are located and available along the Van Allen Way corridor.

PROPOSED DEVELOPMENT

The applicant proposes to develop the project site with an approximately 15,845 square feet (SF) of building footprint area that will be have a total of four (4) stories and be occupied by a total of 99 hotel rooms. Associated access and circulation roadways along with the construction of 107 parking spaces are shown on the Site Plan to be developed to support the proposed development. The property is owned by the applicant.

The proposed site is located within the Quackenderry Commons PDD Zone which was approved for the proposed development and is part of the Town of North Greenbush Zoning Map and Code.

Total site coverage statistics for this new development are as follows and are shown on the Site Plan:

<u>Site Coverage:</u>	<u>Existing Coverage:</u>	<u>Proposed Coverage:</u>	<u>Difference:</u>
Building Coverage	0 ± S.F. or 0%	15,845 ± S.F. or 9.3%	+15,845± S.F. or +9.3%
Pavement, Sidewalk	0 ± S.F. or 0%	53,764± S.F. or 31.7%	+53,764 ± S.F. or +31.7%
Green Space:	169,608± S.F. or 100%	99,999 ± S.F. or 59.0%	-69,609± S.F. or -41.0%

The parcel does contain Army Corps of Engineers (ACOE) jurisdictional wetlands near the areas of proposed for development, as shown on the Site Plan, but there will not be any wetlands disturbance.

Impact on Adjoining Property

Noise

The proposed project will have minor noise impacts since it will be a Hotel facility that is located adjacent to a highway corridor on two sides (east & southerly boundaries); a private street to an apartment development on the westerly side; and an automotive facility on the northerly boundaries. The proposed Hotel will not result in any loud noises.

Visual

The proposed building will have exterior features that will blend into the existing environment. The proposed buildings will be commercial in appearance and utilizes a variety of building material as shown on the Architectural Elevations drawings.

Drainage

The project drawings show that the proposed development will utilize on-site stormwater management practices to mitigate any additional flows that are generated from the proposed site development. The stormwater management practices will be in accordance with the Town of North Greenbush Stormwater Regulations and the NYSDEC Stormwater Management Design Manual. The project will be disturbing more than one-acre and a Stormwater Pollution Prevention Plan (SWPPP) will be prepared to show how the stormwater generated from the project will be mitigated.

Impact on Services

Traffic

The proposed Hotel with 99 rooms, in accordance with the ITE Trip Generation Manual, 10th edition it is estimated that PM peak trip generation will be 0.60 trips per room, therefore the estimated PM peak trips generated will be approximately 60 trips. This amount of additional trips is minor and can be managed by the existing local roadway system. Also, the proposed Hotel will be the type that can be categorized as long stay

and will have suites; these types of Hotels, the ITE estimates that the peak PM peak trip generation rate to be 0.36 trips per room so the total trips is most likely to be 36 trips.

Sanitary Sewer

The proposed development will be a 99 rooms Hotel that will have bathrooms in each room. It is estimated that the Hotel will generate a wastewater rate of 11,000 gallons per day (GPD).

Water

The proposed project as presented in the sanitary sewer section above will have an equivalent water demand of 11,000 GPD for the Hotel with 99 rooms.

The proposed development will not involve the use, storage or disposal of hazardous chemicals and materials. Lawn and grounds maintenance will be performed by contract firms using licensed and permitted pesticides and fertilizers. Winter solvents (rock salt and calcium chloride) will be brought to and applied to the site by contract firms on an as-needed basis.

The proposed site is located within the Quackenderry Commons PDD Zoning District as shown on the Town of North Greenbush Zoning Map and Code. The proposed use within this zone is allowed and is a compatible use with existing uses and facilities located in the project vicinity. This proposed use is consistent with land uses permitted in the Town of North Greenbush Zoning Code.

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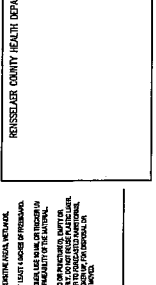
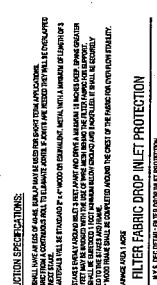
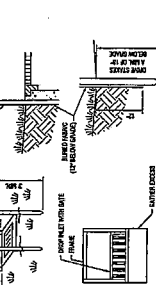
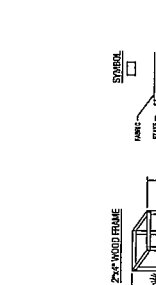
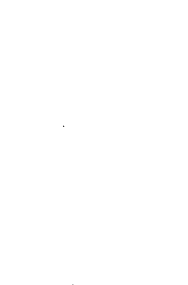
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ADVANCE ENGINEERING & SURVEYING, P.L.C.
 CONSULTING IN
 CIVIL & ENVIRONMENTAL ENGINEERING
 LAND SURVEYING & PHOTOGRAMMETRY
 COUNTY OF HUNTSVILLE
 STATE OF ALABAMA
 DATE: JUNE 21, 2004
 DRAWING NO.: DET-6
 SHEET NO.: 1 OF 1

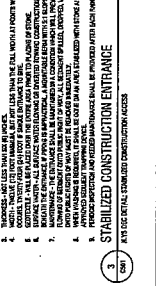
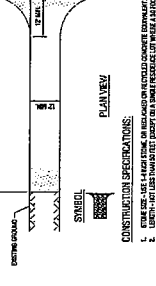
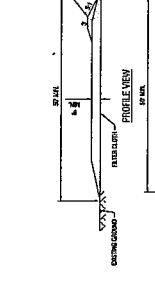
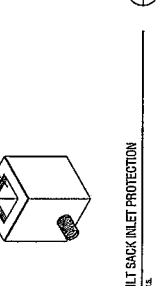
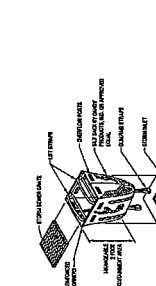
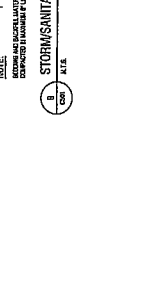
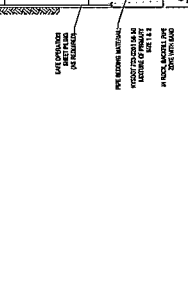
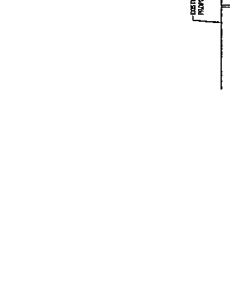
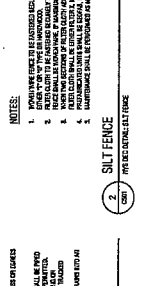
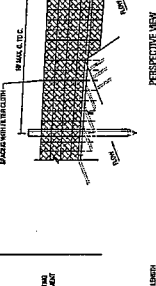
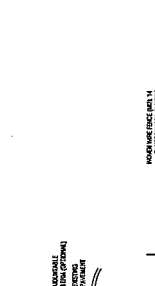
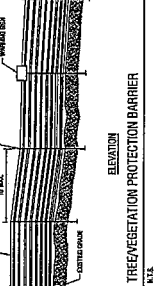
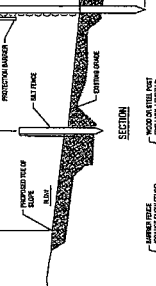
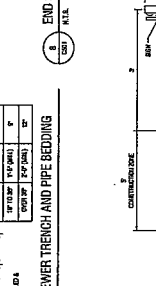
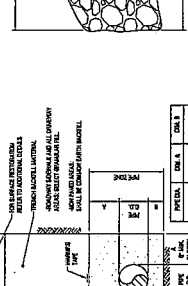
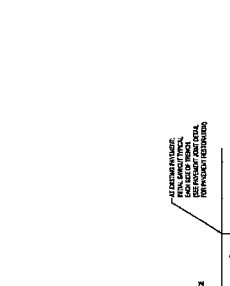
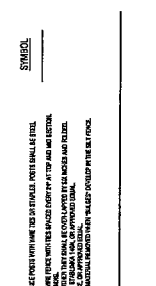
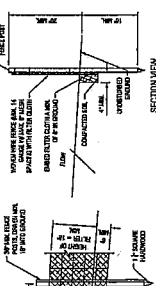
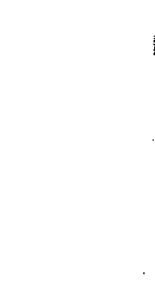
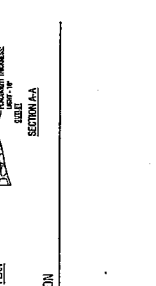
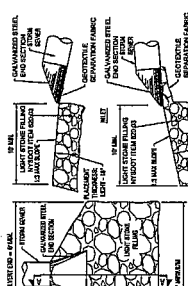
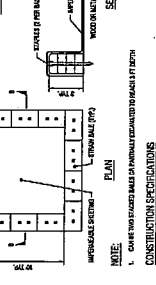
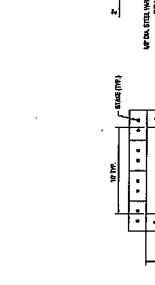
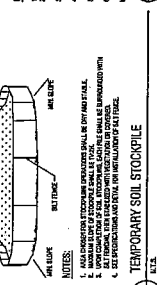
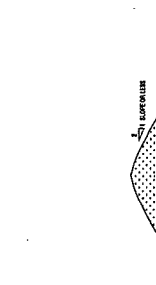
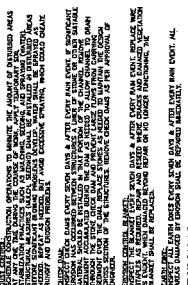
CONSTRUCTION DETAILS - 6
 1 HOTEL WAY
 CIVIL & ENVIRONMENTAL ENGINEERING
 COUNTY OF HUNTSVILLE
 STATE OF ALABAMA
 DATE: JUNE 21, 2004
 DRAWING NO.: DET-6
 SHEET NO.: 1 OF 1

SHEET NO. DET-6
 DATE: JUNE 21, 2004

GENERAL EROSION AND SEDIMENT CONTROL NOTES:
 1. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
 2. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE DESIGNED TO PREVENT THE LOSS OF SOIL AND TO PREVENT THE LOSS OF CONSTRUCTION MATERIALS.
 3. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE DESIGNED TO PREVENT THE LOSS OF CONSTRUCTION MATERIALS.
 4. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE DESIGNED TO PREVENT THE LOSS OF CONSTRUCTION MATERIALS.
 5. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE DESIGNED TO PREVENT THE LOSS OF CONSTRUCTION MATERIALS.
 6. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE DESIGNED TO PREVENT THE LOSS OF CONSTRUCTION MATERIALS.
 7. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE DESIGNED TO PREVENT THE LOSS OF CONSTRUCTION MATERIALS.



MAINTENANCE OF EROSION AND SEDIMENT CONTROL MEASURES:
 1. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
 2. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
 3. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
 4. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
 5. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
 6. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
 7. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.



NO.	DATE	REVISION
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AMANN ENGINEERING & SURVEYING, P.L.L.C.
CONSULTING IN
CIVIL & ENVIRONMENTAL ENGINEERING
LAND SURVEYING AND DEVELOPMENT
COMMERCIAL AND RESIDENTIAL

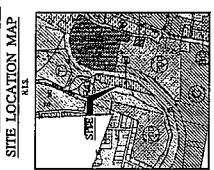
11 HERRICK DRIVE, LITTLE ROCK, AR 72205
PHONE (501) 699-2722
FACSIMILE (501) 699-2723
E-MAIL: AMANN@AMANN-ENGINEERING.COM

DATE: JUNE 21, 2024
SCALE: 1" = 20'
COUNTY OF NORTH GREENBUSH
STATE OF NEW YORK

1 HOTEL WAY
SITE PLAN

DATE: JUNE 21, 2024	SCALE: 1" = 20'
COUNTY OF NORTH GREENBUSH	STATE OF NEW YORK
1 HOTEL WAY	
SITE PLAN	

SHEET NO. 1
SITE



SURVEY NOTES:

1. THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING PRACTICES AND STANDARDS OF THE STATE OF NEW YORK.
2. THE SURVEY WAS CONDUCTED ON THE DATE(S) INDICATED ON THIS DRAWING.
3. THE SURVEY WAS CONDUCTED BY THE SURVEYOR AND THE SURVEYOR'S ASSISTANT(S).
4. THE SURVEY WAS CONDUCTED USING THE FOLLOWING INSTRUMENTS AND METHODS:
5. THE SURVEY WAS CONDUCTED USING THE FOLLOWING METHODS:
6. THE SURVEY WAS CONDUCTED USING THE FOLLOWING METHODS:
7. THE SURVEY WAS CONDUCTED USING THE FOLLOWING METHODS:
8. THE SURVEY WAS CONDUCTED USING THE FOLLOWING METHODS:
9. THE SURVEY WAS CONDUCTED USING THE FOLLOWING METHODS:
10. THE SURVEY WAS CONDUCTED USING THE FOLLOWING METHODS:

MAP REFERENCE:

1. THE LOTS AND BLOCKS SHOWN ON THIS MAP ARE THE SAME AS SHOWN ON THE MAPS REFERENCED BELOW:

LOT NO.	BLOCK NO.	MAP REFERENCE
1	1	100-1-1
2	1	100-1-2
3	1	100-1-3
4	1	100-1-4
5	1	100-1-5
6	1	100-1-6
7	1	100-1-7
8	1	100-1-8
9	1	100-1-9
10	1	100-1-10

PARKING ANALYSIS:

THE REQUIRED PARKING SPACES ARE 100 SPACES FOR THE PROPOSED DEVELOPMENT.

THE AVAILABLE PARKING SPACES ARE 100 SPACES FOR THE PROPOSED DEVELOPMENT.

THE PROPOSED DEVELOPMENT IS IN COMPLIANCE WITH THE PARKING REQUIREMENTS OF THE ZONING REGULATIONS.

CONTRACTOR/PLANNING:

DATE: JUNE 21, 2024

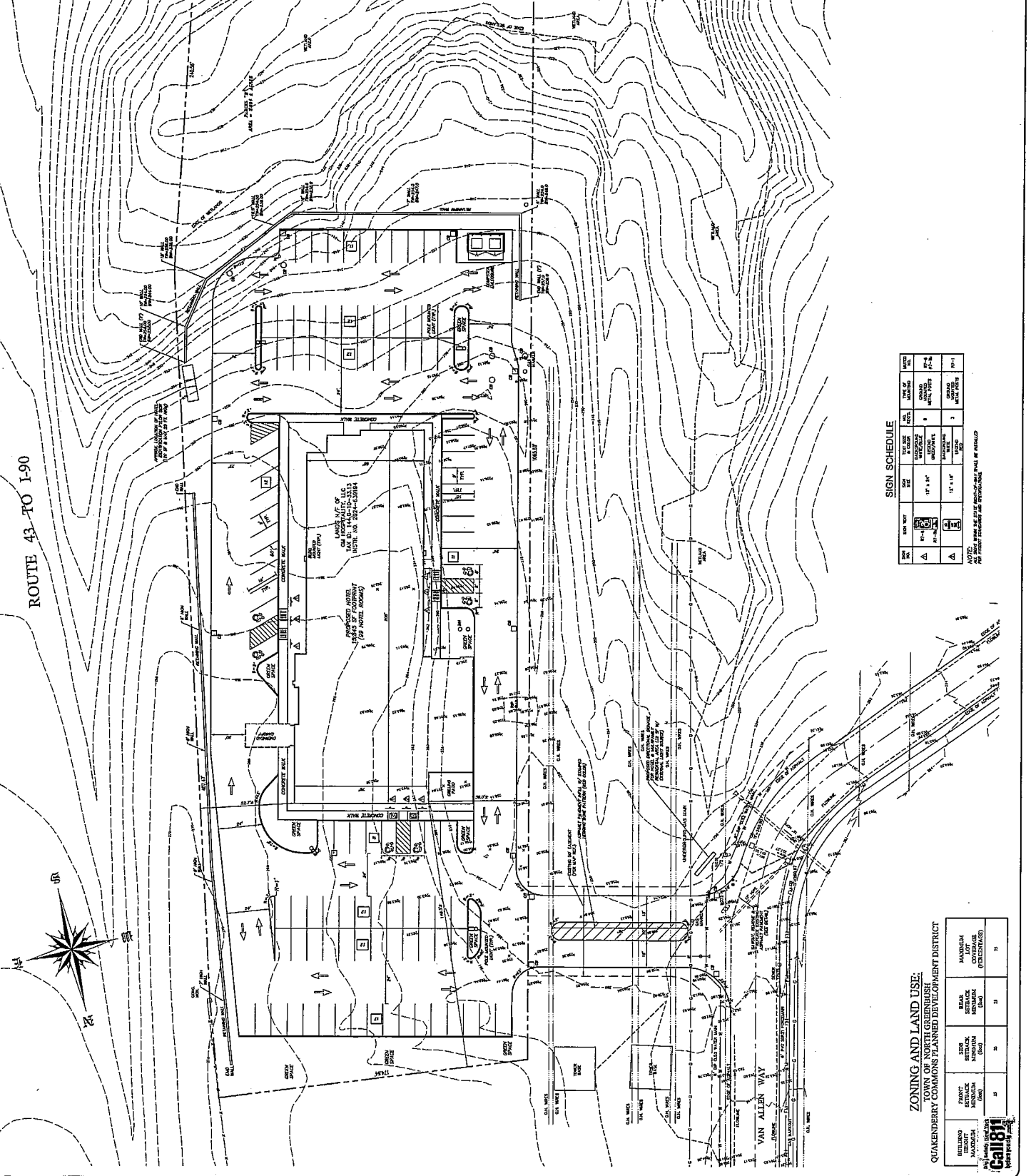
SCALE: 1" = 20'

COUNTY OF NORTH GREENBUSH

STATE OF NEW YORK

1 HOTEL WAY

SITE PLAN



SIGN SCHEDULE

NO.	DESCRIPTION	SIZE	HEIGHT	LOCATION	NOTES
1	PROJECT SIGN	12' x 6'	12'	FRONT OF LOT	SEE PLAN FOR LOCATION
2	ADDRESS SIGN	12' x 6'	12'	FRONT OF LOT	SEE PLAN FOR LOCATION
3	STOP SIGN	30" x 30"	54"	AT INTERSECTION	SEE PLAN FOR LOCATION
4	YIELD SIGN	30" x 30"	54"	AT INTERSECTION	SEE PLAN FOR LOCATION
5	NO PARKING SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION
6	NO STOPPING SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION
7	NO LEFT TURN SIGN	30" x 30"	54"	AT INTERSECTION	SEE PLAN FOR LOCATION
8	NO RIGHT TURN SIGN	30" x 30"	54"	AT INTERSECTION	SEE PLAN FOR LOCATION
9	NO U-TURN SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION
10	NO TRUCKS SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION
11	NO MOTORCYCLES SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION
12	NO BICYCLES SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION
13	NO PEDESTRIANS SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION
14	NO SKATEBOARDING SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION
15	NO IN-SKATEBOARDING SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION
16	NO IN-SKATEBOARDING SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION
17	NO IN-SKATEBOARDING SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION
18	NO IN-SKATEBOARDING SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION
19	NO IN-SKATEBOARDING SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION
20	NO IN-SKATEBOARDING SIGN	30" x 30"	54"	ALONG DRIVE AISLE	SEE PLAN FOR LOCATION

ZONING AND LAND USE:

TOWN OF NORTH GREENBUSH
QUAKENDERRY COMMONS PLANNED DEVELOPMENT DISTRICT

REQUIREMENT	PROPOSED	ALLOWED
MINIMUM LOT AREA (SQ. FT.)	33,000	33,000
MINIMUM LOT WIDTH (FEET)	33	33
MINIMUM LOT DEPTH (FEET)	33	33
MINIMUM FRONT SETBACK (FEET)	33	33
MINIMUM SIDE SETBACK (FEET)	33	33
MINIMUM REAR SETBACK (FEET)	33	33
MINIMUM FRONT YARD SETBACK (FEET)	33	33
MINIMUM SIDE YARD SETBACK (FEET)	33	33
MINIMUM REAR YARD SETBACK (FEET)	33	33
MINIMUM FRONT SETBACK (FEET)	33	33
MINIMUM SIDE SETBACK (FEET)	33	33
MINIMUM REAR SETBACK (FEET)	33	33
MINIMUM FRONT SETBACK (FEET)	33	33
MINIMUM SIDE SETBACK (FEET)	33	33
MINIMUM REAR SETBACK (FEET)	33	33
MINIMUM FRONT SETBACK (FEET)	33	33
MINIMUM SIDE SETBACK (FEET)	33	33
MINIMUM REAR SETBACK (FEET)	33	33



NO.	DATE	REVISION
1	11-15-2024	ISSUE FOR PERMIT
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Advance Engineering & Surveying, LLC
 CONSULTING IN
 LAND SURVEYING AND DEVELOPMENT
 CIVIL & ENVIRONMENTAL ENGINEERING
 COMMERCIAL AND RESIDENTIAL
 111 WEST 107TH STREET, LITTLE ROCK, AR 72110
 TEL: 501-221-5434
 FAX: 501-221-5435
 E-MAIL: info@aesurvey.com

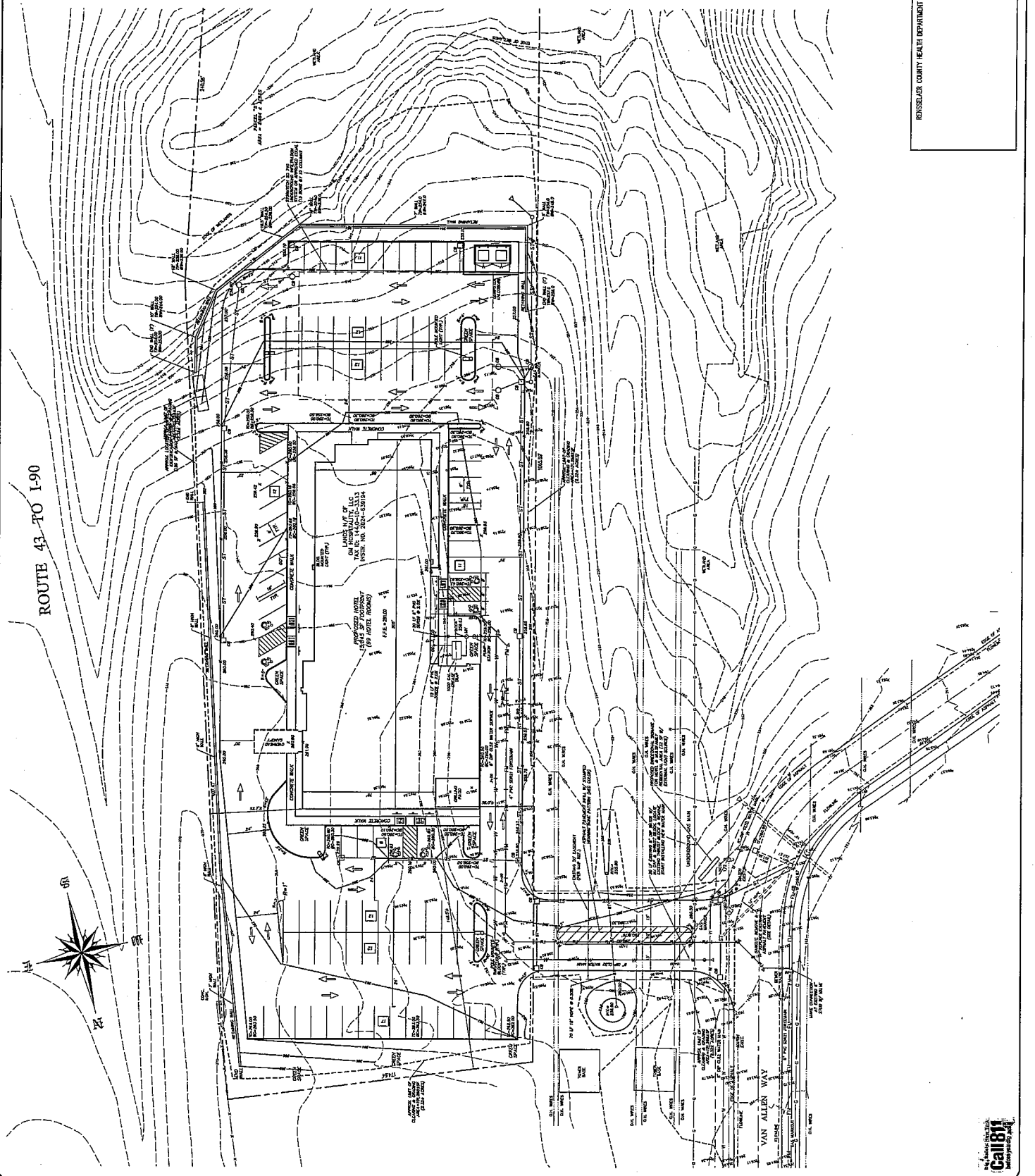
DATE: JUNE 21, 2024
 SCALE: 1" = 32'
 COUNTY OF RENSSELAIR
 TOWN OF NORTH GREENBUSH
1 HOTEL WAY
 GRADING & UTILITIES PLAN

SHEET NO. GRD
 SHEET 4 OF 4

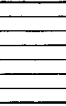
- GRADING NOTES:**
1. ALL EXISTING AND PROPOSED GRADING SHALL BE SHOWN WITH A 2' VERTICAL SCALE AND A 1" HORIZONTAL SCALE. THE PROPOSED GRADING SHALL BE SHOWN WITH A 2' VERTICAL SCALE AND A 1" HORIZONTAL SCALE. THE PROPOSED GRADING SHALL BE SHOWN WITH A 2' VERTICAL SCALE AND A 1" HORIZONTAL SCALE.
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CONTRACT NO. 24-001
 PROJECT NO. 24-001
 SHEET NO. GRD
 DATE: JUNE 21, 2024

RENSSELAIR COUNTY HEALTH DEPARTMENT



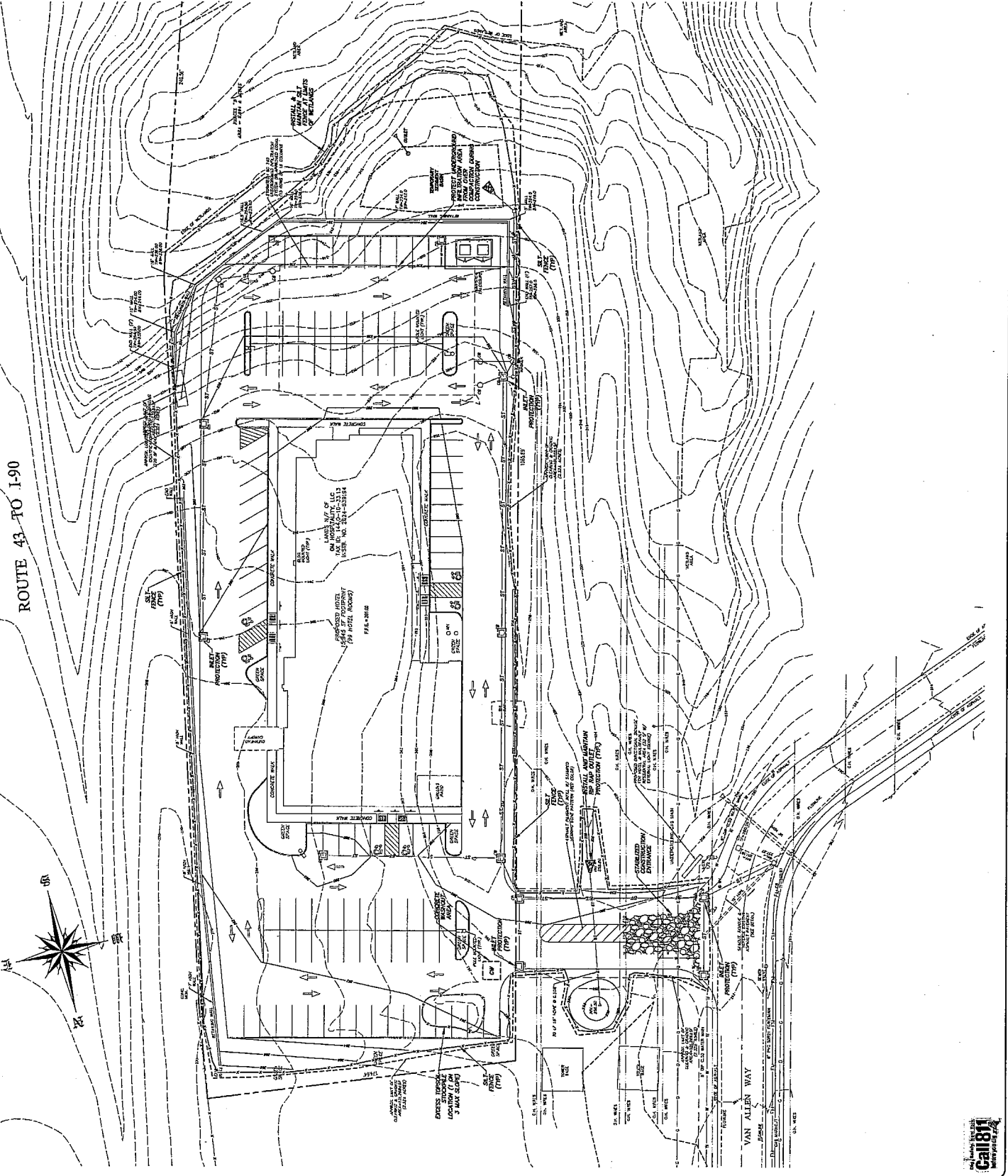
NO.	DATE	REVISION



ADVANCE ENGINEERING & SURVEYING, LLC
 1111 HENRY DRIVE, LATHROP, AL 36040
 PHONE: (205) 898-0772
 FAX: (205) 898-0773
 EMAIL: INFO@ADVANCEENGINEERING.COM
 WWW.ADVANCEENGINEERING.COM

GENERAL EROSION & SEDIMENT CONTROL PLAN NOTES:

1. LOCATIONS OF CONTROL MEASURES SHALL BE AS SHOWN AND SHALL BE CONSTRUCTED PRIOR TO THE BEGINNING OF ANY EXCAVATION OR FILLING OPERATIONS.
2. ALL CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
3. EROSION CONTROL MEASURES SHALL BE DESIGNED TO PREVENT SOIL EROSION AND SEDIMENTATION ON THE CONSTRUCTION SITE AND TO PREVENT SEDIMENTATION IN ADJACENT WATER BODIES.
4. CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND SHALL BE REMOVED OR REPAIRED IMMEDIATELY UPON COMPLETION OF THE PROJECT.
5. CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND SHALL BE REMOVED OR REPAIRED IMMEDIATELY UPON COMPLETION OF THE PROJECT.
6. CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND SHALL BE REMOVED OR REPAIRED IMMEDIATELY UPON COMPLETION OF THE PROJECT.
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15. CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND SHALL BE REMOVED OR REPAIRED IMMEDIATELY UPON COMPLETION OF THE PROJECT.



ADVANCE ENGINEERING & SURVEYING, LLC
 1111 HENRY DRIVE, LATHROP, AL 36040
 PHONE: (205) 898-0772
 FAX: (205) 898-0773
 EMAIL: INFO@ADVANCEENGINEERING.COM
 WWW.ADVANCEENGINEERING.COM

ENGINEERING PLANS

PROPOSED HOTEL

STREET No. 1 HOTEL WAY

TOWN OF NORTH GREENBUSH

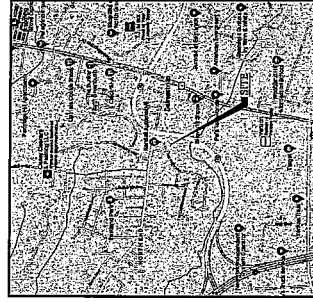
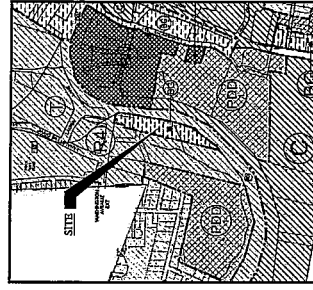
RENSSELAER COUNTY * NEW YORK

SEPTEMBER 2024

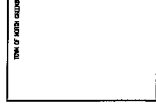
SHEET INDEX:

SHEET 1	COVER SHEET
SHEET 2	EXISTING CONDITIONS & REMOVAL PLAN
SHEET 3	SITE PLAN
SHEET 4	GRADING & UTILITIES PLAN
SHEET 5	EROSION & SEDIMENT CONTROL PLAN
SHEET 6	LANDSCAPING PLAN
SHEET 7	LIGHTING PLAN
SHEET 8	CONSTRUCTION DETAILS - 1
SHEET 9	CONSTRUCTION DETAILS - 2
SHEET 10	CONSTRUCTION DETAILS - 3
SHEET 11	CONSTRUCTION DETAILS - 4
SHEET 12	CONSTRUCTION DETAILS - 5
SHEET 13	CONSTRUCTION DETAILS - 6
SHEET 14	CONSTRUCTION DETAILS - 7

IN COLLABORATION WITH:
LABELLA ASSOCIATES, D.P.C.
4 BRITISH AMERICAN BLVD.
LATHAM, NY 12110



CONTRAPPLICANTS:
 A PROFESSIONAL
 ENGINEER
 STATE OF NEW YORK
 REGISTERED
 NO. 13421



DATE: JUNE 21, 2024
 TOWN OF NORTH GREENBUSH
 COUNTY OF RENSSELAER
 STATE OF NEW YORK
1 HOTEL WAY
COVER SHEET

SHEET NO. **COVER**
 SHEET 1 OF 14

DATE	BY	DATE

ADVANCE ENGINEERING & SURVEYING, P.L.L.C.
 11 HENRY DRIVE, LATHAM, NY 12110
 COMMERCIAL AND RESIDENTIAL
 CIVIL & ENVIRONMENTAL ENGINEERING
 CONSULTING IN
 ADVANCE ENGINEERING & SURVEYING, P.L.L.C.



DATE: JUNE 21, 2024
 TOWN OF NORTH GREENBUSH
 COUNTY OF RENSSELAER
 STATE OF NEW YORK
1 HOTEL WAY
COVER SHEET

SHEET NO. **COVER**
 SHEET 1 OF 14





Project No. 24-001
Project Name: 1 HOTEL WAY
Client: 1 HOTEL WAY LLC
Site Address: 1 HOTEL WAY, LATHAM, NY 12110
Map Scale: 1" = 40'
Map Date: 06/21/2024
Map No. 24-001-01

NO.	REVISION	DATE

CONTRACT/PROJECT:
1 HOTEL WAY
11 HUNTERS DRIVE, LATHAM, NY 12110
DATE: 06/21/2024

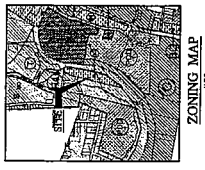
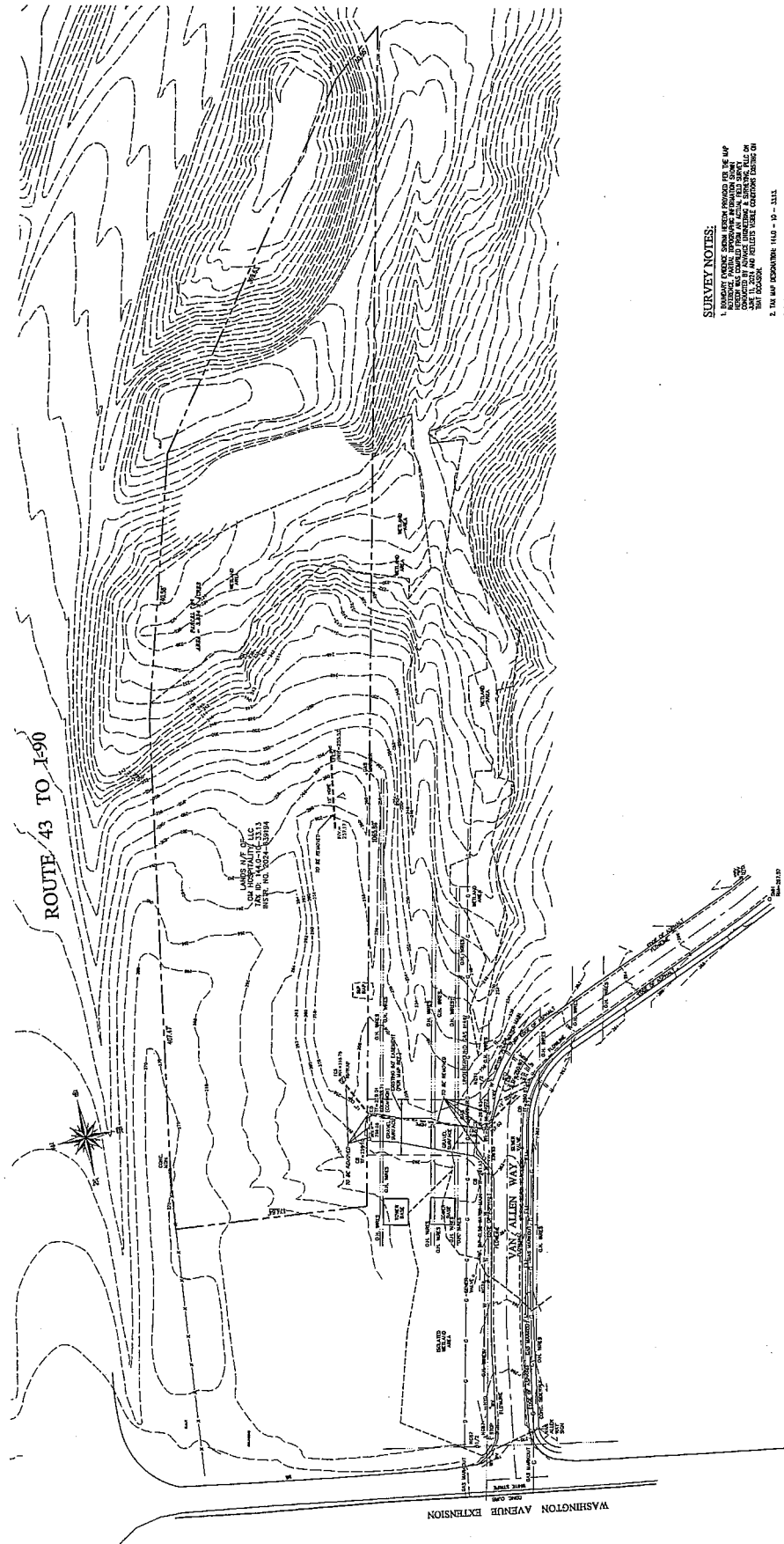
DATE: JUNE 21, 2024
SCALE: 1" = 40'
COUNTY OF HUNTERDON
TOWN OF NORTH GREENWICH

SURVEY NOTES:

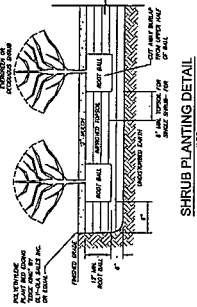
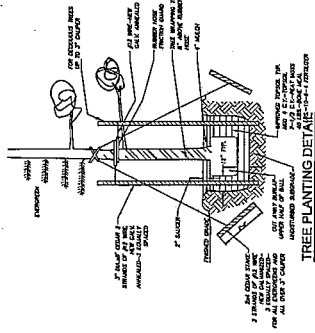
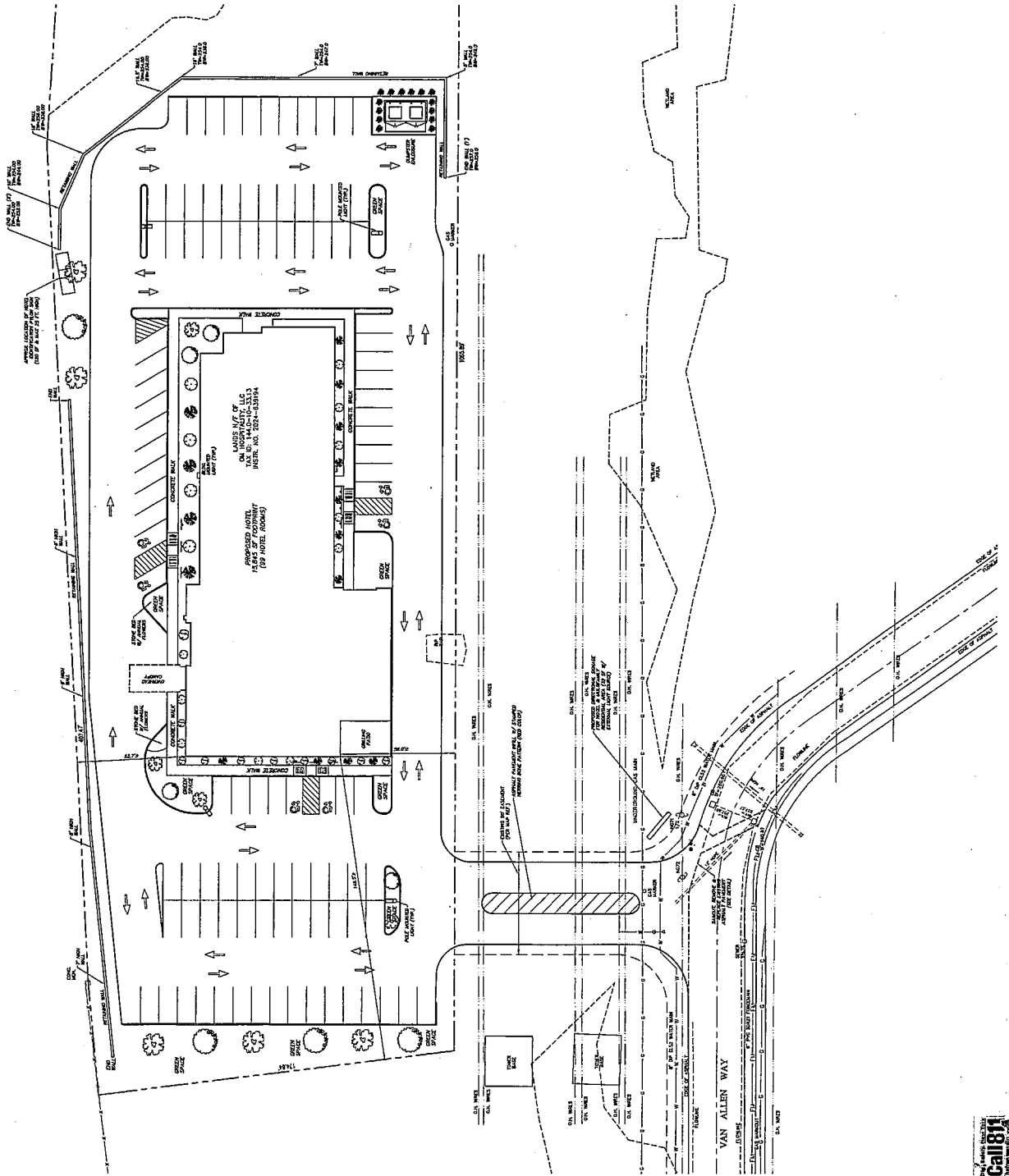
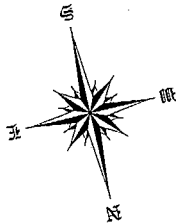
1. ALL DIMENSIONS ARE SHOWN UNLESS OTHERWISE NOTED.
2. THE MAP SHOWS THE EXISTING AND PROPOSED LOTS AND DIMENSIONS.
3. THE OFFICE OF ENGINEERING SHALL BE RESPONSIBLE FOR THE DESIGN OF THE PROJECT AND THE PREPARATION OF THE PLANS.
4. THE CLIENT SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
5. THE CLIENT SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND STRUCTURES TO REMAIN.
6. THE CLIENT SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AND UTILITIES.
7. THE CLIENT SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING TREES AND VEGETATION.
8. THE CLIENT SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING ROADS AND DRIVEWAYS.
9. THE CLIENT SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
10. THE CLIENT SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING ADJACENT PROPERTIES AND UTILITIES.

MAP REFERENCE:

1. THE SITE IS SHOWN ON THE MAP OF THE TOWN OF NORTH GREENWICH, NY, DATED 1987.



ROUTE 43 TO I-90



SITE PLANTING SCHEDULE

PLANT TYPE	SYMBOL	SIZE	QUANTITY	SPACING
REDWOOD PALM	(Symbol)	12" O.C. 4'-6"	9	AS SHOWN
FLAMINGO BIRD	(Symbol)	12" O.C. 4'-6"	9	AS SHOWN
VERONIA	(Symbol)	12" O.C. 4'-6"	13	AS SHOWN
SPINA BARRICA	(Symbol)	12" O.C. 4'-6"	11	AS SHOWN
RED OAK BURNING	(Symbol)	12" O.C. 4'-6"	11	AS SHOWN

NOTE: PLANTS SHALL BE LOCATED AT THE SPACES INDICATED ON THIS PLAN.

GENERAL CONTRACTOR:
 M. J. HERRICK, INC.
 250 BROADWAY, NEW YORK, N.Y. 10038



NO.	REVISION	DATE	BY	CHK.
1	ISSUED FOR PERMITS	11-15-77
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ADVANCE ENGINEERING & SURVEYING, P.L.C.
 CONSULTING IN
 LAND SURVEYING & DEVELOPMENT
 CIVIL & ENVIRONMENTAL ENGINEERING
 LANDSCAPING AND RESIDENTIAL
 ARCHITECTURE
 11 HERRICK DRIVE, LATHAM, N.Y. 12110
 PHONE (518) 838-2778
 FAX (518) 838-2779

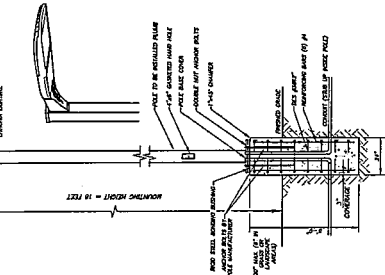
1 HOTEL WAY
 LANDSCAPING PLAN
 TOWN OF NORTH GREENBUSH
 STATE OF NEW YORK
 SCALE: 1" = 20'
 DATE: JUNE 21, 2004

SHEET NO. LANDSC
 SHEET 6 OF 11 2310-03-04

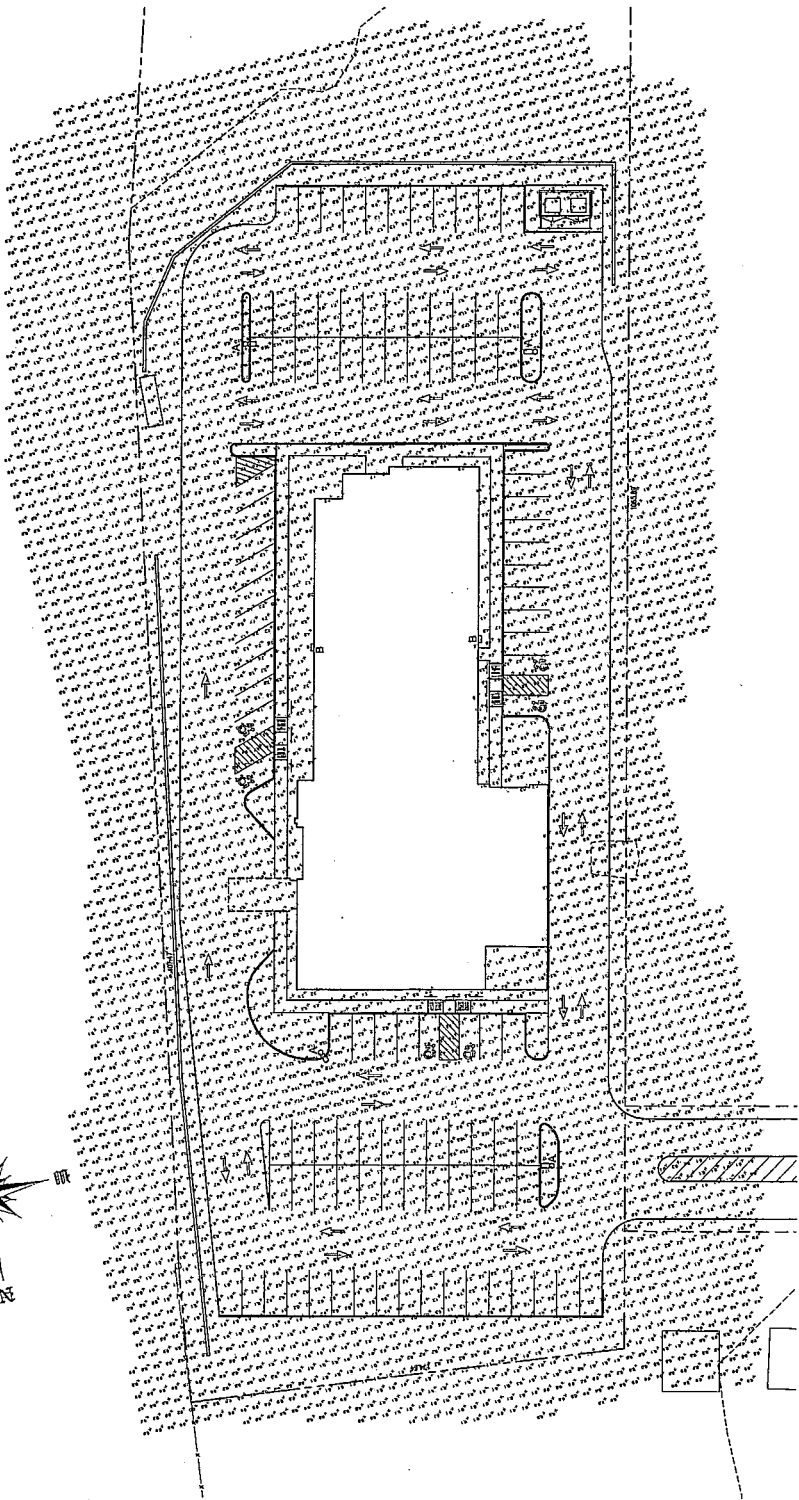
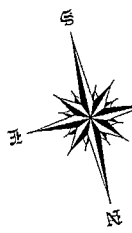
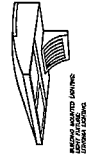




NO.	REVISION	DATE	BY
1	ISSUE FOR PERMIT	6-21-24	MLC



NOTES:
 1. ALL CONNECTIONS SHALL BE MADE BY THE STRUCTURAL ENGINEER.
 2. ALL CONNECTIONS SHALL BE MADE BY THE STRUCTURAL ENGINEER.
 3. ALL CONNECTIONS SHALL BE MADE BY THE STRUCTURAL ENGINEER.
 4. ALL CONNECTIONS SHALL BE MADE BY THE STRUCTURAL ENGINEER.
 5. ALL CONNECTIONS SHALL BE MADE BY THE STRUCTURAL ENGINEER.
 6. ALL CONNECTIONS SHALL BE MADE BY THE STRUCTURAL ENGINEER.



Luminaire Schedule		Quantity	Description	Lamp Type	Lumens per Fixture	Light Loss Factor
Symbol	Label					
○	A	4	CONCEALED IN BOX (TYPICAL)	LED	4000 LUMENS	0.80
□	B	8	CONCEALED IN BOX (TYPICAL)	LED	4000 LUMENS	0.80
TOTAL: 12 LIGHT FIXTURES						

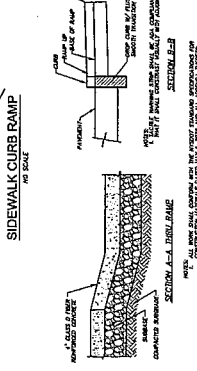
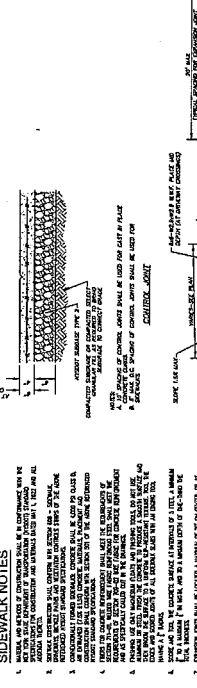
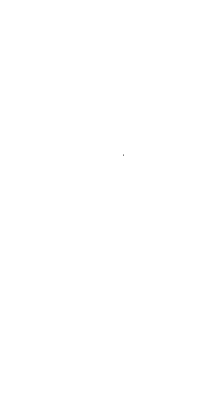
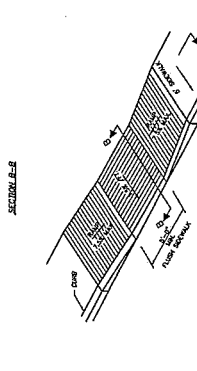
OWNER/APPLICANT:
 ON HOLDINGS, LLC
 255 BROADWAY 5TH FLOOR
 NEW YORK, NY 10038

GENERAL NOTES:

1. ALL NOTES AND DETAILS SHALL BE CONSIDERED AS PARTS OF THE CONTRACT. WHERE IN A DRAWING OR SPECIFICATION IS IN CONFLICT WITH A NOTE, THE NOTE SHALL CONTROL.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AUTHORITIES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AUTHORITIES.
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SIDEWALK NOTES:

1. SIDEWALKS SHALL BE CONSTRUCTED WITH A MINIMUM WIDTH OF 5 FEET.
2. SIDEWALKS SHALL BE CONSTRUCTED WITH A MINIMUM DRAINAGE SLOPE OF 1/4% TOWARD THE STREET.
3. SIDEWALKS SHALL BE CONSTRUCTED WITH A MINIMUM CURB HEIGHT OF 4 INCHES.
4. SIDEWALKS SHALL BE CONSTRUCTED WITH A MINIMUM CURB FINISH OF 1/2 INCH.
5. SIDEWALKS SHALL BE CONSTRUCTED WITH A MINIMUM CURB FINISH OF 1/2 INCH.
6. SIDEWALKS SHALL BE CONSTRUCTED WITH A MINIMUM CURB FINISH OF 1/2 INCH.



CONCRETE SIDEWALK DETAILS:

1. ALL CONCRETE SHALL BE 4\"/>
- 2. ALL CONCRETE SHALL BE 4\"/>
- 3. ALL CONCRETE SHALL BE 4\"/>
- 4. ALL CONCRETE SHALL BE 4\"/>
- 5. ALL CONCRETE SHALL BE 4\"/>
- 6. ALL CONCRETE SHALL BE 4\"/>

PAVEMENT MARKING DETAIL:

1. ALL PAVEMENT MARKING SHALL BE 1\"/>
- 2. ALL PAVEMENT MARKING SHALL BE 1\"/>
- 3. ALL PAVEMENT MARKING SHALL BE 1\"/>
- 4. ALL PAVEMENT MARKING SHALL BE 1\"/>
- 5. ALL PAVEMENT MARKING SHALL BE 1\"/>
- 6. ALL PAVEMENT MARKING SHALL BE 1\"/>

ASPHALT PAVEMENT SECTION:

1. ALL ASPHALT PAVEMENT SHALL BE 1 1/2\"/>
- 2. ALL ASPHALT PAVEMENT SHALL BE 1 1/2\"/>
- 3. ALL ASPHALT PAVEMENT SHALL BE 1 1/2\"/>
- 4. ALL ASPHALT PAVEMENT SHALL BE 1 1/2\"/>
- 5. ALL ASPHALT PAVEMENT SHALL BE 1 1/2\"/>
- 6. ALL ASPHALT PAVEMENT SHALL BE 1 1/2\"/>

SINGLE POST SIGN MOUNTING DETAIL:

1. ALL SIGN MOUNTING SHALL BE 2\"/>
- 2. ALL SIGN MOUNTING SHALL BE 2\"/>
- 3. ALL SIGN MOUNTING SHALL BE 2\"/>
- 4. ALL SIGN MOUNTING SHALL BE 2\"/>
- 5. ALL SIGN MOUNTING SHALL BE 2\"/>
- 6. ALL SIGN MOUNTING SHALL BE 2\"/>

CONSTRUCTION DETAILS:

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL SPECIFICATIONS FOR ASPHALT PAVING AND CONCRETE PAVING.
2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL SPECIFICATIONS FOR ASPHALT PAVING AND CONCRETE PAVING.
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NO.	DESCRIPTION	DATE	BY	CHKD

Call 811
 before you dig.
 1-800-881-4848

NO.	REVISED BY	DATE	REVISION
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

CONSTRUCTION DETAILS - 2

1 HOTEL WAY

TOWN OF NORTH CHANDLER

COUNTY OF MIDDLESEX

STATE OF MASSACHUSETTS

DATE: JUNE 21, 2006

SHEET # 8 OF 13

ADVANCE ENGINEERING & SURVEYING, P.L.C.
CONSULTING AND RESIDENTIAL
LAND SURVEYING & DEVELOPMENT

DESIGNED BY: [Name]

PHONE: (508) 939-3773

11 HEBBURN DRIVE, LATHAM, N.Y. 12110

E-MAIL: MRS@AESURV.COM

REVISIONS:

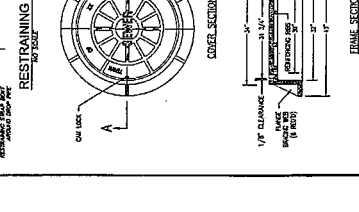
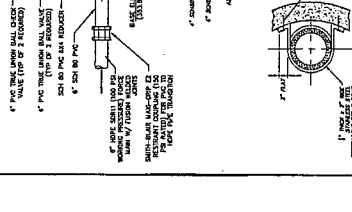
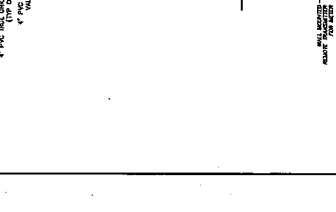
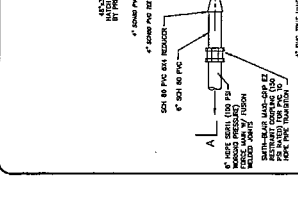
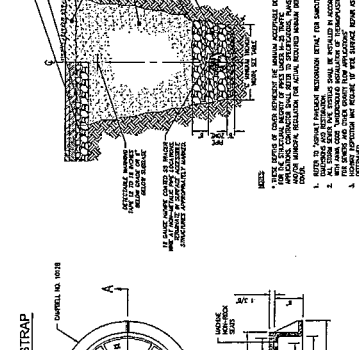
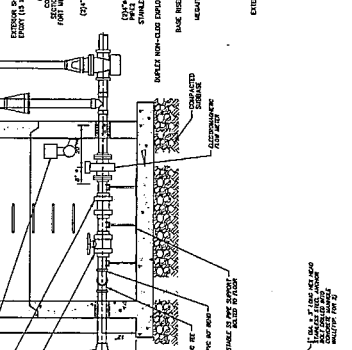
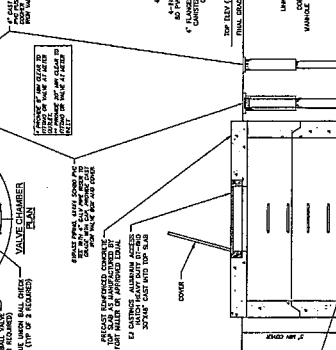
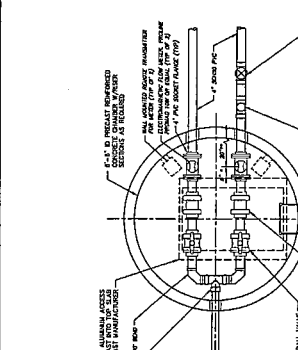
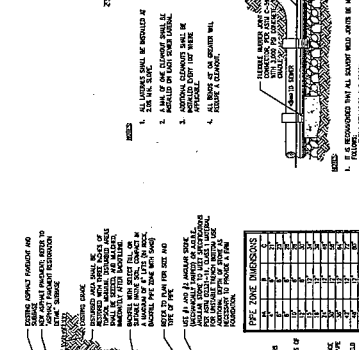
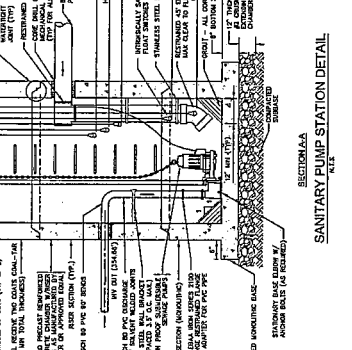
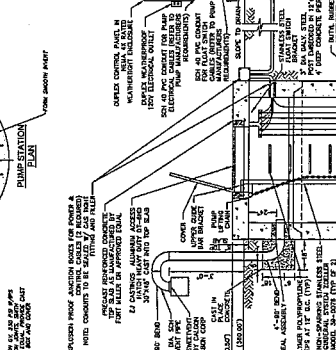
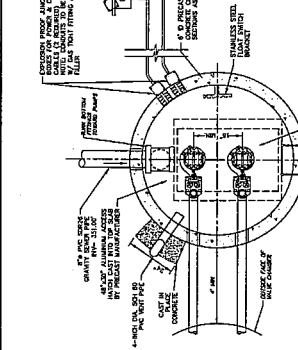
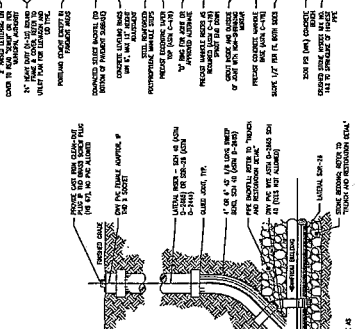
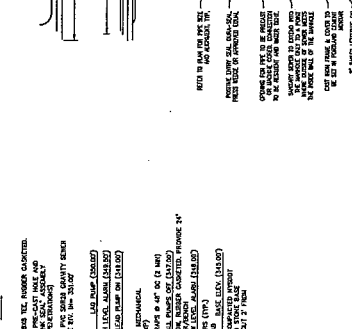
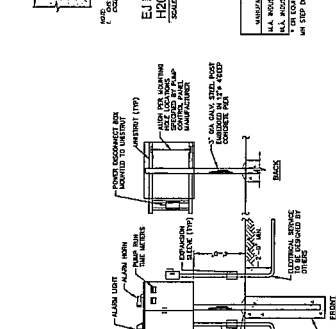
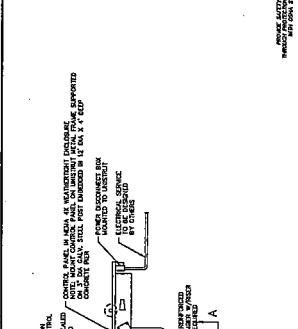
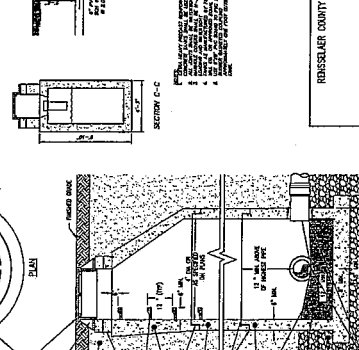
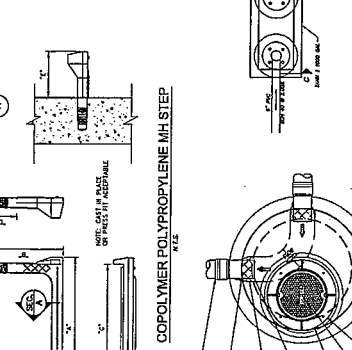
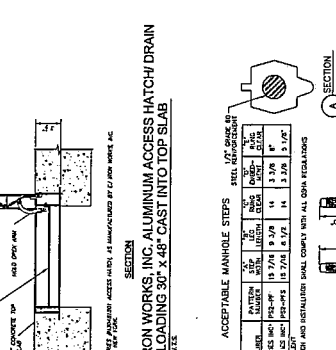
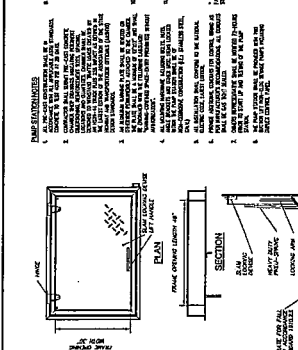
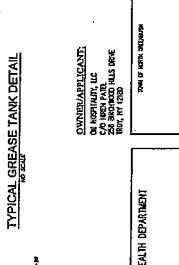
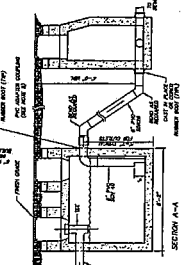
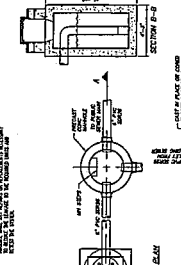
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REVISIONS:

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CONSTRUCTION DETAILS - 2

1 HOTEL WAY

TOWN OF NORTH CHANDLER

COUNTY OF MIDDLESEX

STATE OF MASSACHUSETTS

DATE: JUNE 21, 2006

SHEET # 8 OF 13

ADVANCE ENGINEERING & SURVEYING, P.L.C.
CONSULTING AND RESIDENTIAL
LAND SURVEYING & DEVELOPMENT

DESIGNED BY: [Name]

PHONE: (508) 939-3773

11 HEBBURN DRIVE, LATHAM, N.Y. 12110

E-MAIL: MRS@AESURV.COM

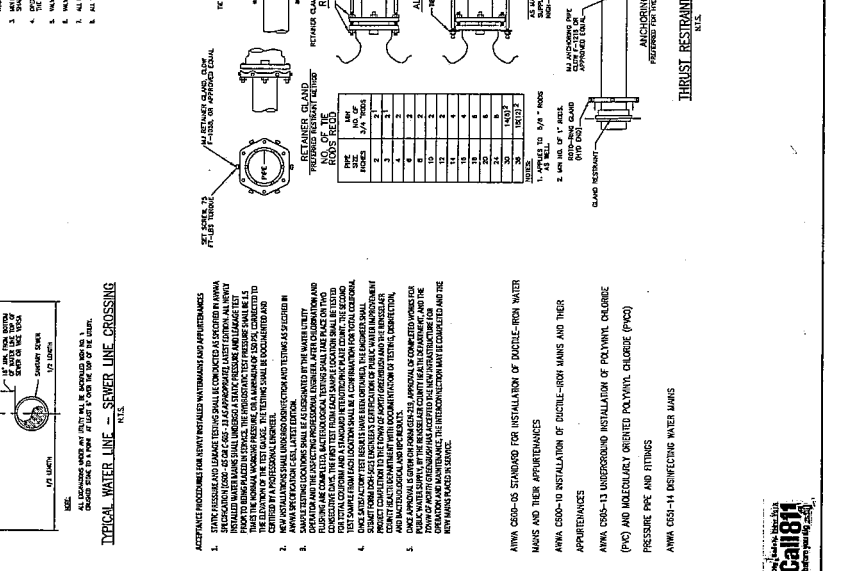
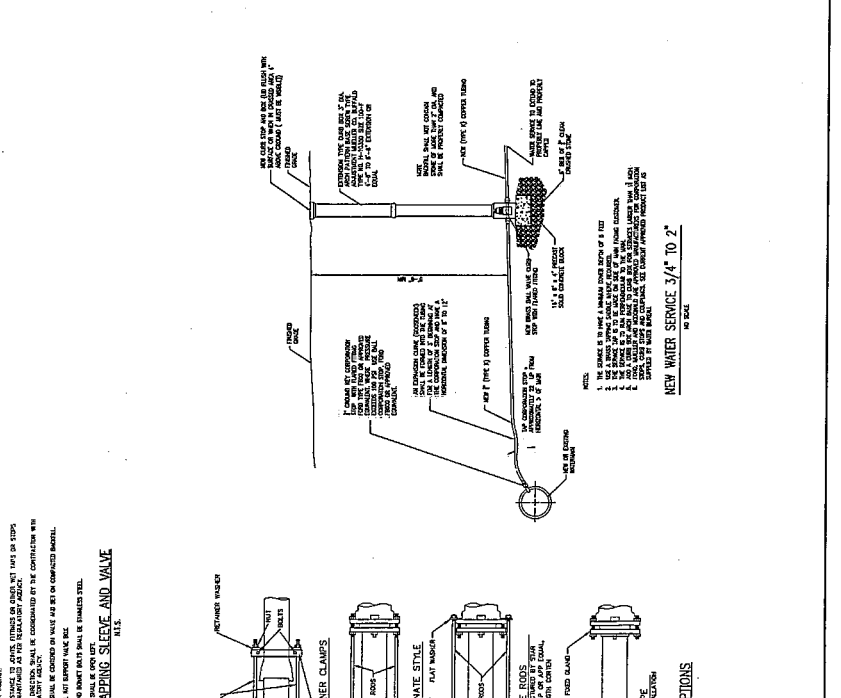
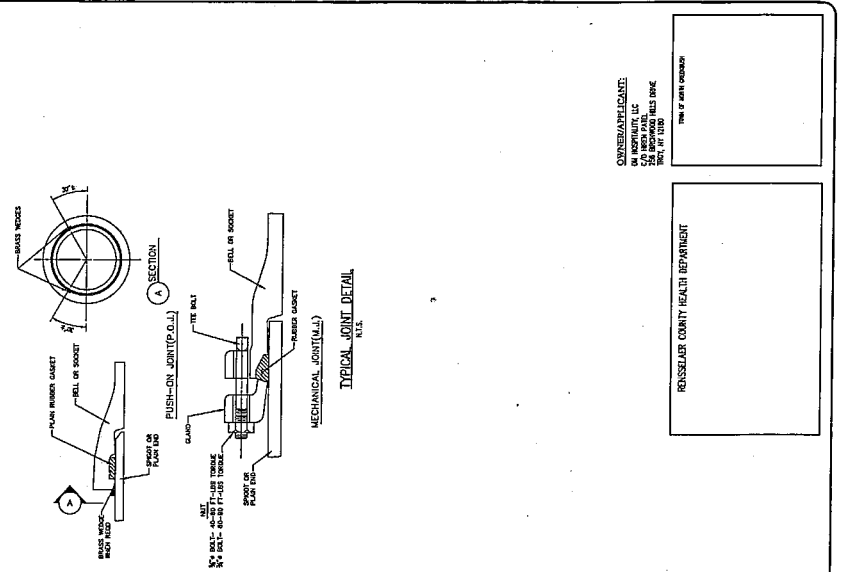
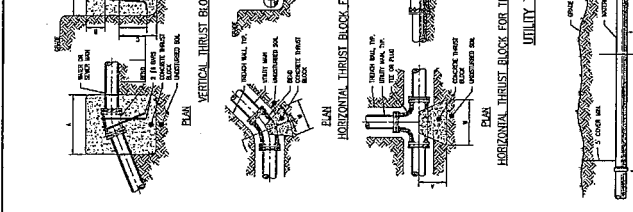
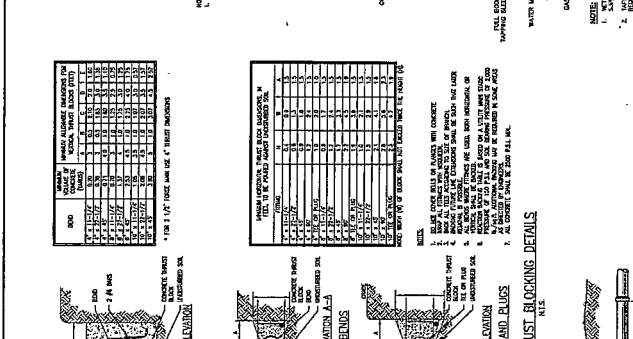
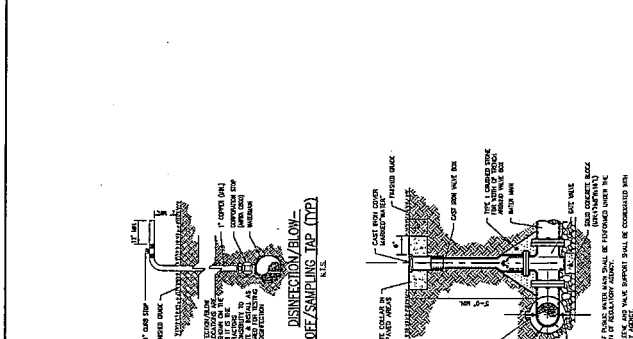
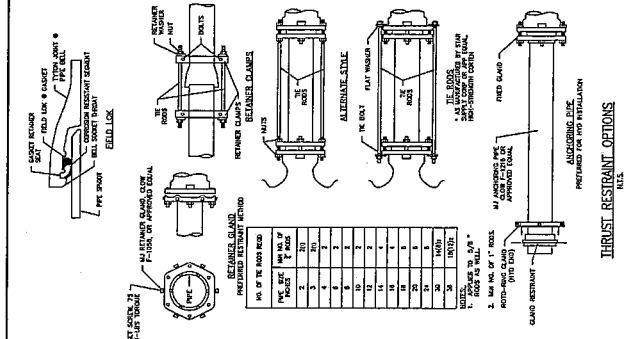
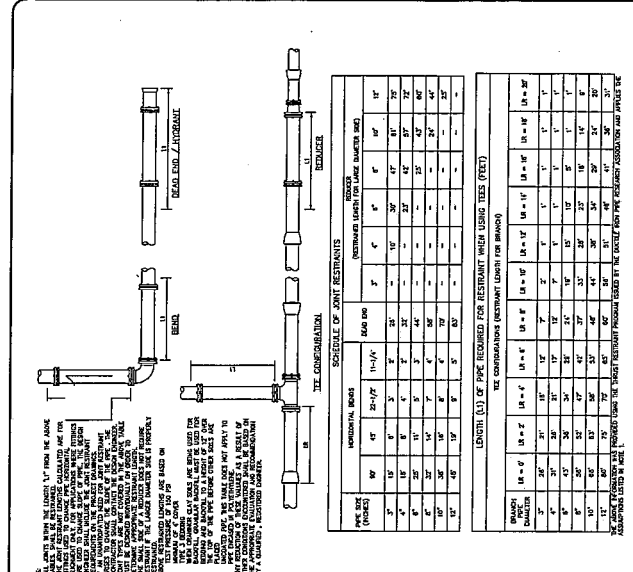
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11	REVISION				
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8	REVISION				
7	REVISION				
6	REVISION				
5	REVISION				
4	REVISION				
3	REVISION				
2	REVISION				
1	REVISION				



ADVANCE ENGINEERING & SURVEYING, P.L.C.
CONSULTING IN
CIVIL & ENVIRONMENTAL ENGINEERING
CONSTRUCTION AND RESIDENTIAL
LAND SURVEYING & DEVELOPMENT
1 HOTEL WAY
TOWN OF NORTH GREENBURGH
EAST OF NEW YORK
ROCKY HILL, CT 06067
PHONE (860) 466-7770
FAX (860) 466-7771
E-MAIL: INFORMATION@ADVANCE-ENR.COM

CONSTRUCTION DETAILS - 3
1 HOTEL WAY
DATE: JAN 21, 2024
SHEET NO. 3 OF 3
JOB NO. 24-010

SHEET NO. **DET-3**
DATE: 10/14/21



Callista
CONSTRUCTION SOFTWARE

CONTRACTOR:
ON SITE: [Name]
DATE: [Date]

SEWERAGE COUNTY HEALTH DEPARTMENT
[Address]

NEW WATER SERVICE 3/4" to 2"
IN SIZE

NO.	BY	DATE	REVISION
1	AS PER OWNER	12-21-2011	

PROJECT NO. 103810
 LOCATION: 11 HENRIETY DRIVE, ALTHAM, N. CAROLINA 27010
 DRAWN BY: J. B. HARRIS
 CHECKED BY: M. J. HARRIS
 DATE: 12-21-2011

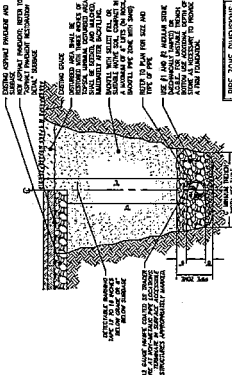


ADVANCE ENGINEERING & SURVEYING, PLLC
 11 HENRIETY DRIVE, ALTHAM, N. CAROLINA 27010
 PHONE: (919) 469-7778
 FAX: (919) 469-7779
 E-MAIL: J.B.HARRIS@ADVANCEENGINEERING.COM



CONSTRUCTION DETAILS - 4
 1 HOTEL WAY
 TOWN OF NORTH CAROLINA
 COUNTY OF HENRIETY
 SCALE: AS SHOWN
 DATE: JUNE 12, 2010

SHEET NO. 114
 OF 134
 DET-4

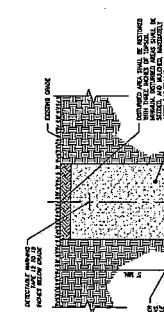


PIPE ZONE DIMENSIONS

PIPE SIZE (IN)	MINIMUM COVER (IN)	MINIMUM SIDEWALK WIDTH (IN)	MINIMUM DRIVEWAY WIDTH (IN)
6	12	24	36
8	18	30	42
10	24	36	48
12	30	42	54
14	36	48	60
16	42	54	66
18	48	60	72
20	54	66	78
22	60	72	84
24	66	78	90
26	72	84	96
28	78	90	102
30	84	96	108

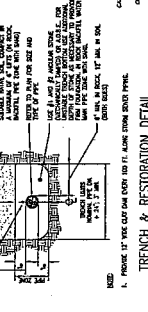
STORM SEWER TRENCH & RESTORATION DETAIL
 N.E.S.

1. 4" REINFORCED CONCRETE PAVEMENT, 4" THICK. (SEE SECTION 05100-10)
 2. 4" REINFORCED CONCRETE CURB, 4" THICK. (SEE SECTION 05100-10)
 3. 4" REINFORCED CONCRETE SHOULDER, 4" THICK. (SEE SECTION 05100-10)
 4. 4" REINFORCED CONCRETE CURB, 4" THICK. (SEE SECTION 05100-10)
 5. 4" REINFORCED CONCRETE SHOULDER, 4" THICK. (SEE SECTION 05100-10)



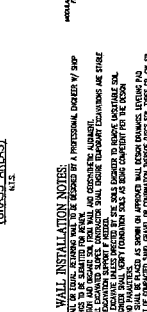
TRENCH & RESTORATION DETAIL
 (GRASS AREAS)
 N.E.S.

1. 4" REINFORCED CONCRETE PAVEMENT, 4" THICK. (SEE SECTION 05100-10)
 2. 4" REINFORCED CONCRETE CURB, 4" THICK. (SEE SECTION 05100-10)
 3. 4" REINFORCED CONCRETE SHOULDER, 4" THICK. (SEE SECTION 05100-10)



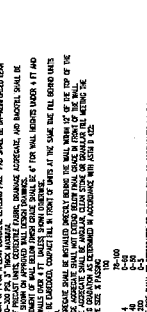
TYPICAL SECTION - UN-REINFORCED RETAINING WALL
 (THREE FEET MAX HEIGHT)
 N.E.S.

1. 4" REINFORCED CONCRETE PAVEMENT, 4" THICK. (SEE SECTION 05100-10)
 2. 4" REINFORCED CONCRETE CURB, 4" THICK. (SEE SECTION 05100-10)
 3. 4" REINFORCED CONCRETE SHOULDER, 4" THICK. (SEE SECTION 05100-10)



TYPICAL SECTION - REINFORCED RETAINING WALL
 (OVER THREE FEET IN HEIGHT)
 N.E.S.

1. 4" REINFORCED CONCRETE PAVEMENT, 4" THICK. (SEE SECTION 05100-10)
 2. 4" REINFORCED CONCRETE CURB, 4" THICK. (SEE SECTION 05100-10)
 3. 4" REINFORCED CONCRETE SHOULDER, 4" THICK. (SEE SECTION 05100-10)



STORM SEWER FRAME & GRADE
 COVER SECTION
 FRAME SECTION
 N.E.S.

RETAINING WALL INSTALLATION NOTES:

1. DESIGN SHALL BE AS SHOWN IN THE ATTACHED DRAWINGS.
2. ALL FOUNDATIONS SHALL BE PROTECTED BY A PROFESSIONAL ENGINEER'S SEAL.
3. THE FOUNDATION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE N.C. CONSTRUCTION CODE.
4. THE FOUNDATION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE N.C. CONSTRUCTION CODE.
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REINFORCED CONCRETE PAVEMENT AND RESTORATION DETAIL
 N.E.S.

TRENCH & RESTORATION DETAIL (GRASS AREAS)
 N.E.S.

TYPICAL SECTION - UN-REINFORCED RETAINING WALL
 (THREE FEET MAX HEIGHT)
 N.E.S.

TYPICAL SECTION - REINFORCED RETAINING WALL
 (OVER THREE FEET IN HEIGHT)
 N.E.S.

STORM SEWER FRAME & GRADE
 COVER SECTION
 FRAME SECTION
 N.E.S.

STORM SEWER TRENCH & RESTORATION DETAIL
 N.E.S.

TRENCH & RESTORATION DETAIL (PAVED AREAS)
 N.E.S.

REINFORCED CONCRETE PAVEMENT AND RESTORATION DETAIL
 N.E.S.

TRENCH & RESTORATION DETAIL (GRASS AREAS)
 N.E.S.

TYPICAL SECTION - UN-REINFORCED RETAINING WALL
 (THREE FEET MAX HEIGHT)
 N.E.S.

TYPICAL SECTION - REINFORCED RETAINING WALL
 (OVER THREE FEET IN HEIGHT)
 N.E.S.

STORM SEWER FRAME & GRADE
 COVER SECTION
 FRAME SECTION
 N.E.S.

STORM SEWER TRENCH & RESTORATION DETAIL
 N.E.S.

TRENCH & RESTORATION DETAIL (PAVED AREAS)
 N.E.S.

REINFORCED CONCRETE PAVEMENT AND RESTORATION DETAIL
 N.E.S.

TRENCH & RESTORATION DETAIL (GRASS AREAS)
 N.E.S.

TYPICAL SECTION - UN-REINFORCED RETAINING WALL
 (THREE FEET MAX HEIGHT)
 N.E.S.

TYPICAL SECTION - REINFORCED RETAINING WALL
 (OVER THREE FEET IN HEIGHT)
 N.E.S.

STORM SEWER FRAME & GRADE
 COVER SECTION
 FRAME SECTION
 N.E.S.

STORM SEWER TRENCH & RESTORATION DETAIL
 N.E.S.

CONSTRUCTION DETAILS - 4

REINFORCED CONCRETE PAVEMENT AND RESTORATION DETAIL

TRENCH & RESTORATION DETAIL (GRASS AREAS)

TYPICAL SECTION - UN-REINFORCED RETAINING WALL

TYPICAL SECTION - REINFORCED RETAINING WALL

STORM SEWER FRAME & GRADE

STORM SEWER TRENCH & RESTORATION DETAIL

TRENCH & RESTORATION DETAIL (PAVED AREAS)

REINFORCED CONCRETE PAVEMENT AND RESTORATION DETAIL

TRENCH & RESTORATION DETAIL (GRASS AREAS)

TYPICAL SECTION - UN-REINFORCED RETAINING WALL

REINFORCED CONCRETE PAVEMENT AND RESTORATION DETAIL

TRENCH & RESTORATION DETAIL (GRASS AREAS)

TYPICAL SECTION - UN-REINFORCED RETAINING WALL

TYPICAL SECTION - REINFORCED RETAINING WALL

STORM SEWER FRAME & GRADE

STORM SEWER TRENCH & RESTORATION DETAIL

TRENCH & RESTORATION DETAIL (PAVED AREAS)

REINFORCED CONCRETE PAVEMENT AND RESTORATION DETAIL

TRENCH & RESTORATION DETAIL (GRASS AREAS)

TYPICAL SECTION - UN-REINFORCED RETAINING WALL

TYPICAL SECTION - REINFORCED RETAINING WALL

STORM SEWER FRAME & GRADE

STORM SEWER TRENCH & RESTORATION DETAIL

TRENCH & RESTORATION DETAIL (PAVED AREAS)

REINFORCED CONCRETE PAVEMENT AND RESTORATION DETAIL



NO.	DATE	REVISION
1	05/11/2018	ISSUE FOR PERMITS

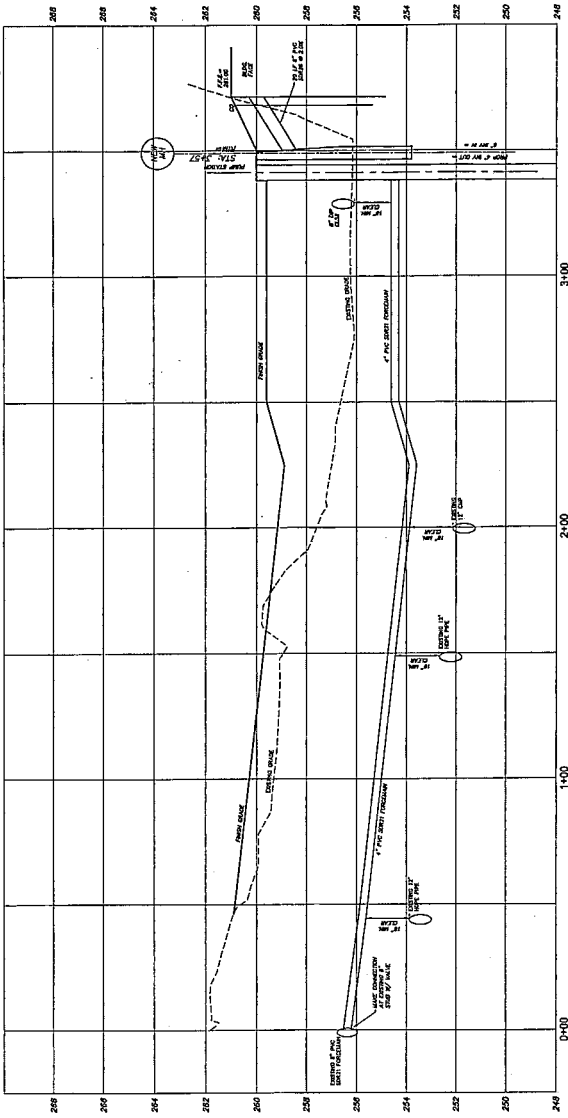
REGISTERED PROFESSIONAL ENGINEER
 STATE OF NEW YORK
 ADVANCED ENGINEERING & SURVEYING, P.L.C.
 11 HERRICK DRIVE, LYNNAL, N.Y. 11939
 PHONE: (516) 699-2321 FAX: (516) 699-2329
 E-MAIL: info@advancesurveys.com



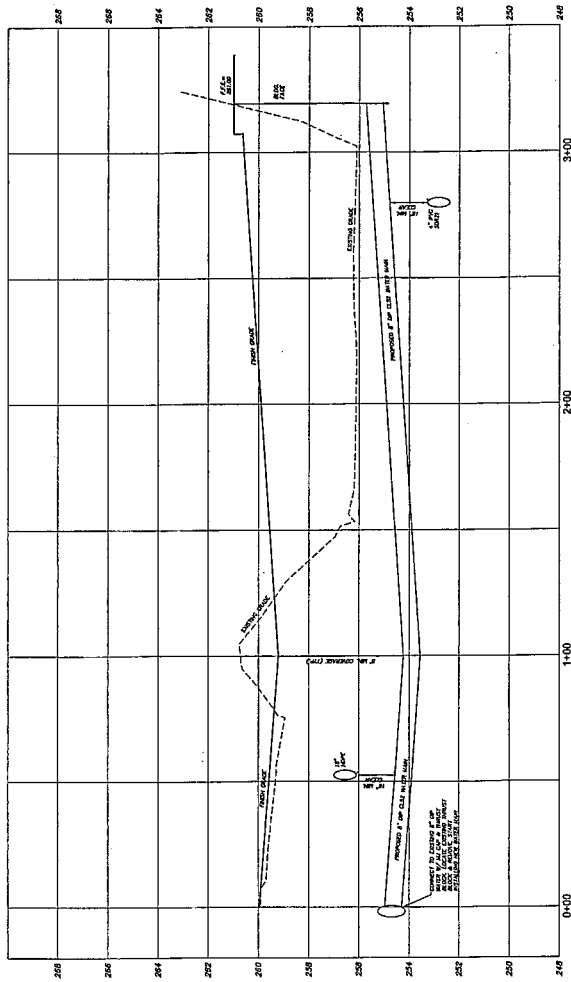
ADVANCED ENGINEERING & SURVEYING, P.L.C.
 CONSULTING IN -
 CIVIL & ENVIRONMENTAL ENGINEERING
 LAND SURVEYING AND DEVELOPMENT
 COMMERCIAL AND RESIDENTIAL
 COUNTY OF RESENSLAIT
 STATE OF NEW YORK
 SCALE: AS SHOWN
 DATE: JUNE 12, 2018

CONSTRUCTION DETAILS - 5
1 HOTEL WAY

SHEET NO. 5
DET-5
 DATE: 12-2018



PROPOSED FORCEMAIN
 H Scale: 1" = 20'
 V Scale: 1" = 2'



PROPOSED WATER SERVICE
 H Scale: 1" = 20'
 V Scale: 1" = 2'

RENSSELAIR COUNTY HEALTH DEPARTMENT

CONTRACT NO. 1812000002
 DATE: JUNE 12, 2018



THIS DOCUMENT IS A PRELIMINARY DESIGN AND CONSTRUCTION DOCUMENT. IT IS NOT TO BE USED FOR CONSTRUCTION WITHOUT THE APPROPRIATE ENGINEERING AND ARCHITECTURAL REVISIONS. THE USER OF THIS DOCUMENT IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND REGULATORY APPROVALS. THE USER OF THIS DOCUMENT IS RESPONSIBLE FOR VERIFYING THE ACCURACY OF ALL INFORMATION CONTAINED HEREIN. THE USER OF THIS DOCUMENT IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND REGULATORY APPROVALS. THE USER OF THIS DOCUMENT IS RESPONSIBLE FOR VERIFYING THE ACCURACY OF ALL INFORMATION CONTAINED HEREIN.

PROJECT INFORMATION	PROJECT NO. 222
PROJECT INFORMATION	DATE 04/20/2024
PROJECT INFORMATION	SHEET INFORMATION
PROJECT INFORMATION	FIRST FLOOR PLAN
PROJECT INFORMATION	A-101

GENERAL NOTES - FLOOR PLAN

1. REFER TO GENERAL NOTES TO THIS DRAWING FOR ALL NOTES NOT SHOWN HEREIN.

2. REFER TO THE ARCHITECT'S SPECIFICATIONS FOR ALL MATERIALS AND METHODS OF CONSTRUCTION.

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FINISH CODE LEGEND

SM	SM	SM	SM
SM	SM	SM	SM
SM	SM	SM	SM
SM	SM	SM	SM
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SM	SM	SM	SM
SM	SM	SM	SM
SM	SM	SM	SM
SM	SM	SM	SM
SM	SM	SM	SM
SM	SM	SM	SM
SM	SM	SM	SM

KEY NOTES - FLOOR PLAN

1. THIS DRAWING IS A PRELIMINARY DESIGN AND CONSTRUCTION DOCUMENT. IT IS NOT TO BE USED FOR CONSTRUCTION WITHOUT THE APPROPRIATE ENGINEERING AND ARCHITECTURAL REVISIONS. THE USER OF THIS DOCUMENT IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND REGULATORY APPROVALS. THE USER OF THIS DOCUMENT IS RESPONSIBLE FOR VERIFYING THE ACCURACY OF ALL INFORMATION CONTAINED HEREIN.

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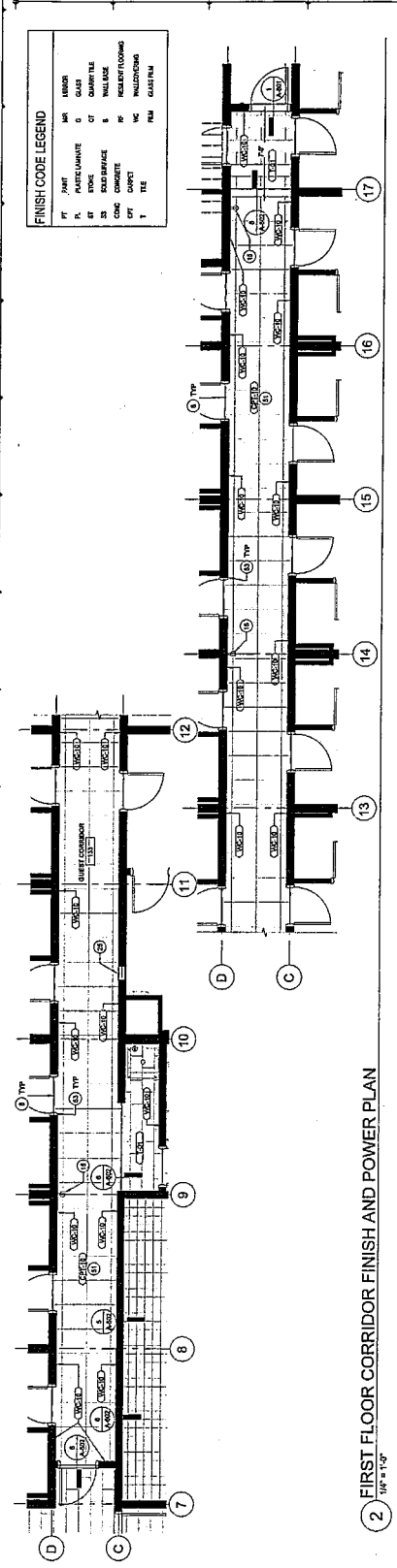
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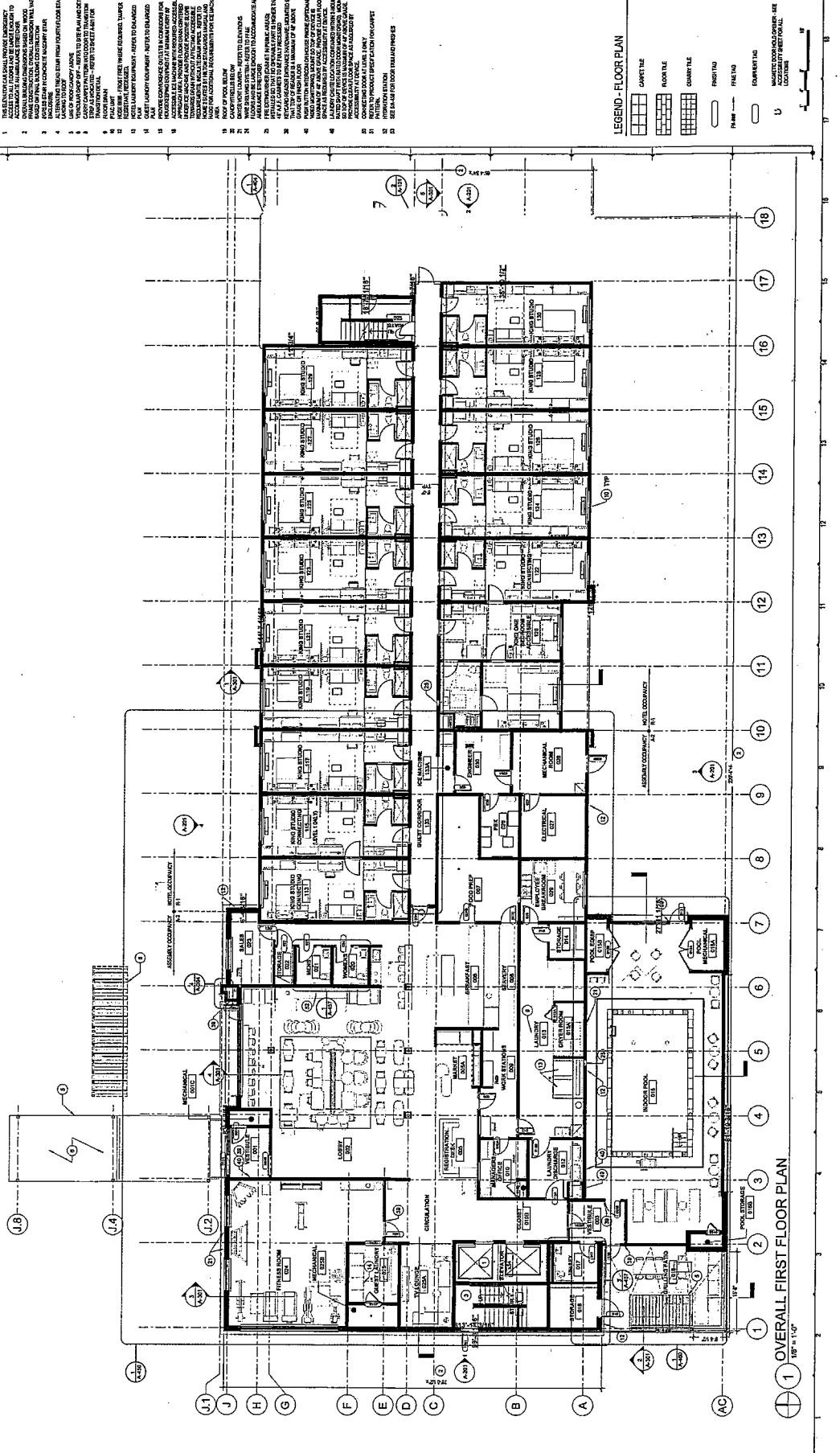
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2 FIRST FLOOR CORRIDOR FINISH AND POWER PLAN



LEGEND - FLOOR PLAN

- CARPET TILE
- FLOOR TILE
- CERAMIC TILE
- PAINT
- PLASTER
- CONCRETE
- WOODEN FLOOR
- GLASS PANEL

1 OVERALL FIRST FLOOR PLAN